# Future in Connection

2024



# List of technical terms / abbreviations

#### **HDR**

"HDR" stands for "High Dynamic Range" and is a technology for expressing colours and contrasts more vividly.

How does the technology work with smartphones?

- → With an HDR image, at least three images are captured simultaneously.
- → Large differences in brightness in the picture are reproduced in great detail.





#### **eARC**

"eARC" is a function that was implemented in the HDMI™ 2.1 standard. It stands for "Enhanced Audio Return Channel" and enables a significantly higher bandwidth for audio transmission via HDMI™ cable. eARC makes it possible to transmit the original audio signal in full resolution via an HDMI™ cable and reproduce the best sound without compromise.



#### Power Delivery (PD)

USB Power Delivery, or USB PD for short, is a standard for power transmission for USB-C products.

→ Enables faster charging with a wide range of devices



#### S/FTP

The S/FTP cable (Screened Foiled Twisted Pair) is an improved version of the FTP cable. It has better shielding properties because it has two shields.

- → Foil shielding
- → Braided shielding

This shielding ensures that interference is prevented. Interference causes poor signal transmission quality.



#### **Aramid fibres**

"Aramid fibres" are organic synthetic fibres. They consist of individual filaments that are put together to form a thread.

Aramids are characterised by high thermal and chemical resistance, strength and elasticity as well as good flame resistance and dimensional stability.



#### Hz (refresh rate)

The refresh rate indicates how many images a monitor/TV displays per second. The unit for this is called Hertz (Hz).

A high refresh rate ensures smooth images.



#### **MST**

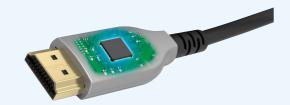
MST is a technology that allows multiple external monitors (with different graphic content) to be connected via a single USB-C port.



#### **AOC**

"AOC" means "Active Optical Cable" - this can significantly improve the quality and consistency of audio and video transmission.

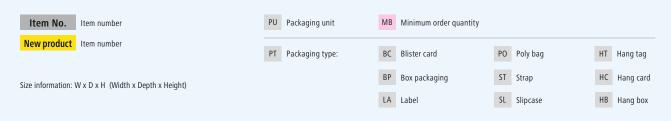
It is particularly good for the transmission of digital video and audio, as they have a very high bandwidth. They are also very robust and can be used in environments with a lot of electromagnetic interference.



#### HEC

They enable the transmission of Internet data at high speeds with better bandwidth. If you use WLAN, you can use HDMI™ Ethernet to get a better, faster and more stable connection.

#### **Explanation of symbols**





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# Future in Connection The cable concept of the future.

- → With our newly developed Future in Connection range, we are focusing not only on quality and technology, but also on recyclable packaging. For the sake of our environment, we use FSC-certified paper for all our packaging.
- → It is structured on the basis of our existing, tried-and-tested range of high-quality products with their own design. New products from ontrend topics, such as 8K or USB-C, have also been integrated to match.
- Our range covers products for screens, sound, external communication (aerial / SAT, network), tooling, power & cleaning, as well as power supply units and adapters / hubs. On-trend topics such as 8K or USB-C are no longer being allocated strictly to one area of use, but rather are part of the audio/video/aerial range, as well as in multimedia, since these worlds are becoming increasingly networked. The result is a portfolio of almost 600 articles that place the emphasis on the application that is also reflected in its own colour guidance system.



## Adapters / hubs

Adapters & hubs



# External communication

Network | USB | Aerial/SAT | Telecom land line



### Tools & Power

Tools | Power



## **Display**

Monitor | TV



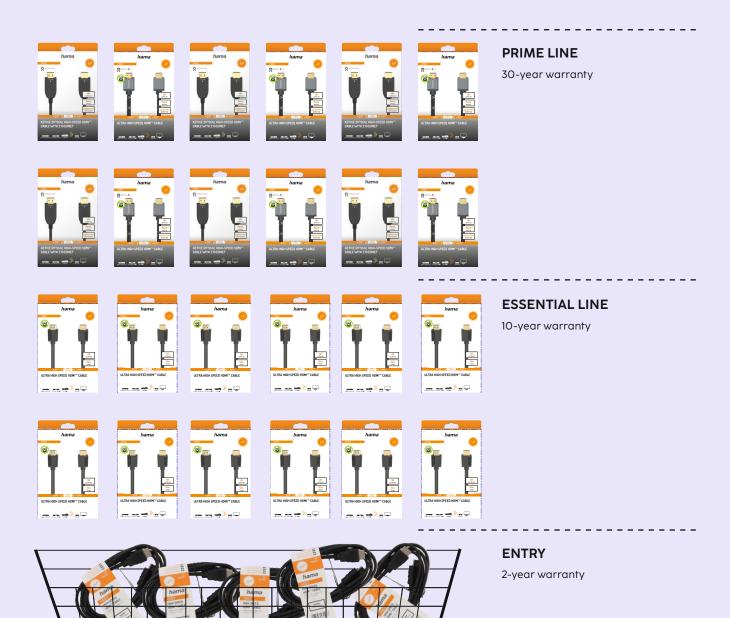
## Sound

MM audio | TV audio



## The range structure

- → The range has been divided up into three different product lines. Entry, Essential line and Prime line: these various product lines have different quality features and guarantee promises, allowing a clear distinction to be made between them.
- → The result: The perfect blend of top-sellers and professional articles on the sales wall. Consumers quickly and easily get the ideal solution for almost every problem relating to cables and adapters.
- → In the future, there will be no more distinction according to the star system. Instead, distinctions should be made based on "real" criteria. With the old star system, it was not immediately obvious to consumers why a 3-star product costs more than a 1-star product. "Real" criteria make a higher price immediately understandable for consumers.



## **Example of HDMI**

#### **PRIME LINE**

→ Reinforced with aramid fibres High-tech cable sheath



Ultra-high-speed HDMI™ cable, plug - plug, 8K, metal

Ultra-HD cinema quality 7680x4320 (8K) pixels, high-tech cable sheath reinforced with aramid fibres, robust metal connector with optimum shielding, different packaging design

2.0 m

205239

- → Robust metal plug
- → Maximum transmission quality
- Optimised shielding



WARRANTY 10

**YEARS** 



#### **ESSENTIAL LINE**

- → Extra-thin cable
- → Short plug design



Ultra-high-speed HDMI™ cable, plug - plug, 8K

Ultra-HD cinema quality 7680x4320 (8K) pixels, box packaging

205242



"Ultra-Slim" high-speed HDMI™ cable, 4K, plug - plug, Ethernet

Ultra-HD cinema quality 4096x2160 (4K) pixels, ultra-slim design, ultra-thin and super-light, box packaging

2.0 m **205075** 



High-speed HDMI™ cable, 4K, plug - plug, Ethernet

Ultra-HD cinema quality 4096x2160 (4K) pixels, box packaging

1.5 m **205005** 

#### **ENTRY**

2.0 m

- Price entry range
- → Reliable cables



High-speed HDMI™ cable, plug

High-speed HDMI cable, maximum resolution: 1080p, strap

1.5 m **205000** 

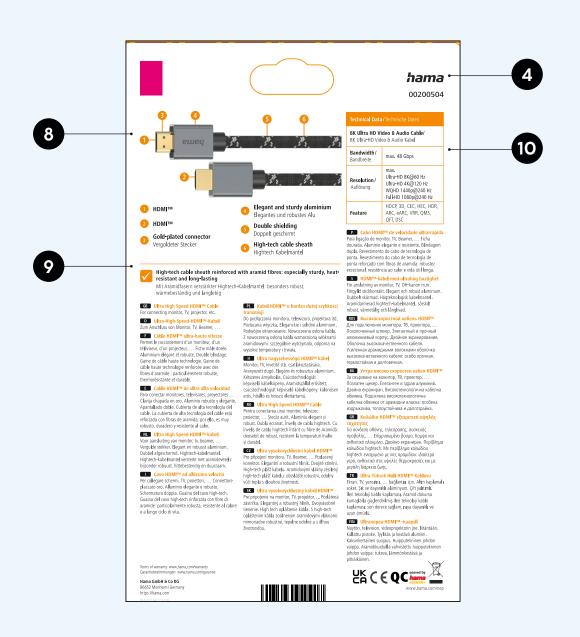
WARRANTY
2
YEARS

## Packaging structure





- 1. Value/certificate
- 2. Article designation
- 3. Use
- 4. Item number
- 5. Optional button
- 6. Technology buttons
- 7. Signal direction
- 8. Optional image with feature explanation
- 9. Purchase confirmation
- 10. Technical information





## Computers

## Adapters & Hubs





## Docking stations - smart all-rounders

Notebooks and laptops bring a lot of flexibility to working life. Whether in the office, on the move or working from home - working from anywhere is now possible. However, this also means that all connected devices, such as the mouse, monitor or network connection, have to be set up again at each location. Docking stations provide a remedy:

- → Plug in and get started:
  all devices are connected to the notebook/laptop with just one cable
- → The perfect setup: for a healthy sitting position and everything exactly where you need it
- → Efficient working: fast data transfer and high resolutions allow you to work without compromise



#### From 1 to 3 monitors: the right connections for every setup





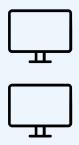
200139 | USB-C docking station "Connect2Office Stand", notebook stand, 12 ports



200100 | USB-C docking station, "Connect2Office Pro", 10 ports



200133 | USB-C docking station, "Connect2Office Pro", 10 ports





200143 | USB-C hub, "Connect2Mobile", multi-port, LAN/Ethernet, 7 ports



200134 | USB-C hub, "Connect2QiCharge", wireless charging, multi-port, 12 ports



200145 | USB-C docking station "Connect2Office Basic", removable feet, 9 ports





200144 | USB-C hub, multi-port, 6 ports, 3x USB-A, USB-C, HDMI™, LAN/Ethernet



200110 | USB-C hub, multi-port, 6 ports, 2x USB-A, USB-C, HDMI™, SD, microSD



200117 | USB-C hub, multi-port, 5 ports, 3x USB-A, USB-C, HDMI™



200109 | USB-C hub, multiport, 5 ports, 2x USB-A, USB-C, HDMI™, LAN/Ethernet





200107 | USB-C hub, multiport, 4 ports, 2x USB-A, USB-C,









"Connect2Office Stand" USB-C Docking Station, Notebook Holder, 12 Ports





#### **USB-C Docking Station,** "Connect2Office Pro", 10 Ports

#### hama

Connection	USB-C-plug
USB Standard	USB-3.2 Gen 2
Number of Connections	12 Port(s)

- Super speed Plus data transfer rates of up to 10 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- · With MST (Multi-Stream Transport), you can connect three additional monitors to a notebook, for example, and use all four screens at the same time with different content
- · Gigabit Ethernet data transfer at up to 1 Gbps
- · For perfect, high-resolution, HiFi stereo sound quality
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission
- The USB-C port is positioned in the centre of the docking station, so it

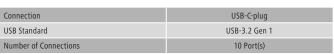
16

- works with all notebooks regardless of whether the USB-C socket is on the
- · Angled configuration allows convenient position and comfortable working at the desk or on the move
- · Collapsible notebook stand for spacesaving working or transport
- · Rubberised feet for a secure stand without slipping
- Secure stand for laptops up to 15.6" (39 62 cm)
- · Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- · Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 2 x USB-C data: for e.g. external hard drive, USB stick, mouse, keyboard,

Anthracite			00200139
	12	НВ	



- Super speed data transfer rates of up to 5 Gbps
- · USB-C socket supports data transfer and charging function (USB-PD)
- · For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- With MST (Multi-Stream Transport), you can connect three additional monitors to a notebook, for example, and use all four screens at the same time with different content
- · Gigabit Ethernet data transfer at up to 1 Gbps
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission
- · Angled configuration allows convenient position and comfortable working at the desk or on the move
- Rubberised feet for a secure stand without slipping

Qty PT

- Plug & Play, no manual software / driver installation required
- · Compatible with Thunderbolt 3/4 (lightning symbol)
- · Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 2 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x DisplayPort: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections

Anthracite			00200100	
		4	НВ	











#### "Connect2Office Basic" USB-C Docking Station, hama Removable Feet, 9 Ports

Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1
Number of Connections	9 Port(s)

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- With MST (Multi-Stream Transport), you can connect two additional monitors to a notebook, for example, and use all three screens at the same time with different content
- Gigabit Ethernet data transfer at up to 1 Gbps
- Convenient cable management thanks to handy holder for the connecting
- High-quality and sturdy aluminium housing with a sophisticated finish
- · Great distance between sockets makes it easier to plug in wider USB plugs/ dongles
- · Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission

- · Removable feet for space-saving operation or transport
- Rubberised feet for a secure stand without slipping
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- · Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data: for e.g. external hard drive, USB stick, mouse, keyboard,
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 2 x HDMI<sup>TM</sup>: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled
- Internet / network connections

Anthracite			00200145
	4	НВ	

Qty PT



#### "Connect2Office Basic" USB-C Docking Station, hama Removable Feet, 9 Ports

Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1
Number of Connections	9 Port(s)

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply
- · For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- · Gigabit Ethernet data transfer at up to 1 Gbps
- SD and micro-SD card reader supports memory cards up to 2 TB
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Great distance between sockets makes it easier to plug in wider USB plugs/ donales
- · Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission
- Removable feet for space-saving operation or transport
- · Rubberised feet for a secure stand
- without slipping • Plug & Play, no manual software /

- driver installation required
- · Compatible with Thunderbolt 3/4 (lightning symbol)
- · Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections
- 1 x SD card reader: for e.g. SD, SDHC, SDXC memory cards
- 1 x microSD card reader: for e.g. microSD, microSDHC, microSDXC memory cards

Anthracite			00200103	
		6	НВ	





## USB-C Hub, "Connect2Mac", Multiport for Apple MacBook Air & Pro, 12 ports

## Shade of colourSilver, WhiteConnectionUSB-C-plugUSB StandardUSB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply unit
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- With MST (Multi-Stream Transport), you can connect two additional monitors to a notebook, for example, and use all three screens at the same time with different content
- Gigabit Ethernet data transfer at up to 1 Gbps
- SD and micro-SD card reader supports memory cards up to 2 TB
- For perfect, high-resolution, HiFi stereo sound quality
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship quarantee excellent transmission

- quality
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x VGA: for connection to an e.g. monitor, TV or projector
- 2 x HDMI<sup>TM</sup>: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections
- 1 x SD card reader: for e.g. SD, SDHC, SDXC memory cards
- 1 x microSD card reader: for e.g. microSD, microSDHC, microSDXC memory cards

		00200133
6	НВ	

#### USB-C Hub, "Connect2QiCharge" Wireless Charging, Multiport, 12 Ports

hama

Shade of colour	Black, Grey
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Inductive charging technology for the wireless charging of compatible smartphones
- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply unit
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- Gigabit Ethernet data transfer at up to 1 Gbps
- SD and micro-SD card reader supports memory cards up to 2 TB
- For perfect, high-resolution, HiFi stereo sound quality
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Wireless charging (max. 10 W) begins automatically after the smartphone is placed on the charger

- VGA & HDMI<sup>TM</sup>: for the simultaneous use of two monitors with identical
- Rubberised feet for a secure stand without slipping
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data: for e.g. USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x VGA: for connection to an e.g. monitor, TV or projector
- 1 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections

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	6	НВ	





## "CONNECT2Media" USB-C Hub, Multiport, 9 Ports, 2 x HDMI™, USB-A, USB-C, LAN

#### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data transfer
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- With MST (Multi-Stream Transport), you can connect two additional monitors to a notebook, for example, and use all three screens at the same time with different content
- Gigabit Ethernet data transfer at up to 1 Gbps
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)

#### Power supply via USB

#### Connections:

- 4 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 2 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections

## USB-C Hub, "Connect2Mobile", Multiport, LAN/Ethernet, 7 Ports

## hama

Chada of adams	A al aia .
Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Gigabit Ethernet data transfer at up to 1 Gbps
- Secure stand for tablets and smartphones up to a size of 7" (17.78 cm)
   for comfortable working on the move and at the desk
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- VGA & HDMI™: for the simultaneous use of two monitors with identical contents
- Plug & Play, no manual software /

driver installation required

- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 3 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x VGA: for connection to an e.g. monitor, TV or projector
- 1 x HDMI™: for connection to an e.g. monitor, TV or projector

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	-	110	

hama

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## USB-C-Hub, "Connect2Mobile V2", Multiport, 7 Ports

#### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data transfer
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Gigabit Ethernet data transfer at up to 1 Gbps
- Secure stand for tablets and smartphones up to a size of 7" (17.78 cm)
   for comfortable working on the move and at the desk
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 3 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards
- To use the charging function over USB-C, the device must support USB Power Delivery (USB PD) or Thunderbolt 2/4
- To use the monitor function over HDMI™, the device must support DisplayPort Alternate Mode or Thunderbolt 3/4.

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6	НВ	

## How a smartphone becomes a computer

Smartphones with a suitable USB-C interface are not nicknamed "mini-computers" for nothing, because together with a monitor and the appropriate hub, they take on the role of a PC and enable mobile and practical work on a large screen.











## USB-C Hub, Multiport, 5 Ports, 2 x USB-A, USB-C, HDMI™, LAN/Ethernet

#### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data transfer
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Gigabit Ethernet data transfer at up to 1 Gbps
- Convenient cable management thanks to handy holder for the connecting cable
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

Connections:

- 2 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data & power: for e.g. external hard drive, USB stick, mouse, keyboard, printer or PD charger, PD power supply unit, PD power pack
- 1 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards
   To use the charging function over USB-C, the device must support USB Power Delivery (USB PD) or Thunderbolt 3/4.

To use the monitor function over HDMI™, the device must support DisplayPort Alternate Mode or Thunderbolt 3/4.

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Qty PT

## USB-C Hub, Multiport, 6 Ports, 2 x USB-A, USB-C, HDMI™, SD, microSD

#### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data transfer
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- SD and micro-SD card reader supports memory cards up to 2 TB
- Convenient cable management thanks to handy holder for the connecting cable
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 2 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data & power: for e.g. external hard drive, USB stick, mouse, keyboard, printer or PD charger, PD power supply unit, PD power pack
- 1 x HDMI™: for connection to an e.g. monitor, TV or projector
- 1 x SD card reader: for e.g. SD, SDHC, SDXC memory cards
- 1 x microSD card reader: for e.g. microSDHC, microSDHC memory cards
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards
   To use the charging function over USB-C, the device must support USB Power Delivery (USB PD) or Thunderholt 3/4

To use the monitor function over HDMI™, the device must support DisplayPort Alternate Mode or Thunderbolt 3/4.

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April 2024 IS





#### USB-C Hub, Multiport, 4 Ports, 2 x USB-A, USB-C, HDMI™

#### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up
- USB-C socket supports USB Power Delivery (USB PD) and rapid data
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Plug & Play, no manual software / driver installation required
- · Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 2 x USB-A: for e.g. external hard drive, USB stick
- 1 x USB-0 external hard drive, USB stick, mouse,

keyboard, printer or PD charger, PD power supply unit, PD power pack

• 1 x HDMI™: for connection to an e.g. monitor, TV or projector Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards To use the charging function over USB-C, the device must support USB Power Delivery (USB PD) or Thunderbolt 3/4

To use the monitor function over HDMI™, the device must support DisplayPort Alternate Mode or Thunderbolt 3/4.

#### USB-C Hub, Multiport, 4 Ports, 2 x USB-A, USB-C, LAN/Ethernet

### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- · Super speed data transfer rates of up
- USB-C socket supports USB Power Delivery (USB PD) and rapid data
- Gigabit Ethernet data transfer at up to 1 Gbps
- High-quality and sturdy aluminium housing with a sophisticated finish
- · Large socket distance allows problemfree connection even of wide plugs
- · Flexible materials quarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- · Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 2 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data & power: for e.g. external hard drive, USB stick, mouse, keyboard, printer or PD charger, PD

power supply unit, PD power pack • 1 x LAN/Ethernet: for e.g. cabled

- Internet / network connections • Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards To use the charging function over  $\ensuremath{\mathsf{USB\text{-}C}}$  , the device must support  $\ensuremath{\mathsf{USB}}$
- Power Delivery (USB PD) or Thunderbolt 3/4.

			00200108
	6	НВ	

k, mouse, keyboard, printer			
C data & power: for e.g.			00200107
hard drive, USB stick, mouse,	6	НВ	





## USB-C hub, 4 ports, 2x USB-A, 2x USB-C, USB 3.2 Gen1, 5 Gbit/s

#### hama

Shade of colour	Anthracite
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and rapid data transfer
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 2 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C data & power: for e.g. external hard drive, USB stick, mouse, keyboard, printer or PD charger, PD

power supply unit, PD power pack Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards To use the charging function over USB-C, the device must support USB Power Delivery (USB PD) or Thunderbolt 3/4.

## 00200136

## USB-C Hub, Multiport, 5 Ports, 3 x USB-A, USB-C, HDMI™

#### hama

Shade of colour	Black
Connection	USB-C-plug
USB Standard	USB 2.0, USB-3.2 Gen 1

- High-speed data transfer of up to 480
   Mbps
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply
  unit
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 3 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x HDMI<sup>TM</sup>: for connection to an e.g. monitor, TV or projector
  Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards
  To use the charging function over USB-C, the device must support USB Power Delivery (USB PD) or Thunderbolt 3/4.

To use the monitor function over

HDMI™, the device must support DisplayPort Alternate Mode or Thunderbolt 3/4.

00200117



## USB-C Hub, Multiport, 6 Ports, 3 x USB-A, USB-C, HDMI™, LAN/Ethernet

#### hama

Shade of colour	Black
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply unit
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Gigabit Ethernet data transfer at up to 1 Gbps
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB

#### Connections:

- 3 x USB-A: for e.g. external hard drive, USB stick, mouse, keyboard, printer
- 1 x USB-C power: for e.g. PD charger, PD power supply unit, PD power pack
- 1 x HDMI<sup>TM</sup>: for connection to an e.g. monitor, TV or projector
- 1 x LAN/Ethernet: for e.g. cabled Internet / network connections
- Plastic housing produced in a resource-saving way from 50% PCR recycled material

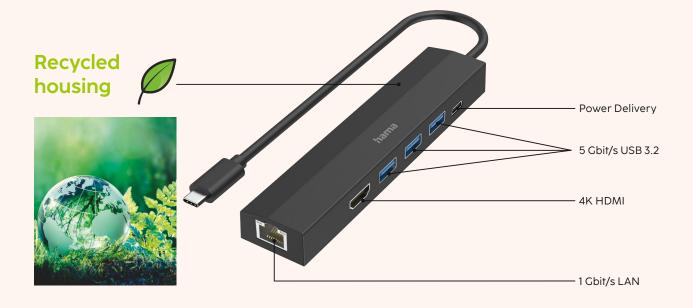
Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards
To use the charging function over
USB-C, the device must support USB
Power Delivery (USB PD) or Thunder-

To use the monitor function over HDMI™, the device must support DisplayPort Alternate Mode or Thunderbolt 3/4.

00200144 6 HB

#### The "green" multi-port adapter

High-quality technology in a sustainable housing - this is what our recycling miracle with 6 connections stands for. The plastic housing is made of 50 % recycled PCR material, thus protecting the environment right from the production stage. Inside, the adapter impresses with a new circuit board and enables lightning-fast data transfer as well as high-resolution Ultra HD cinema quality.



## Cables & Adapters | USB Devices



#### hama

USB Hub "4 Ports, USB 3.2 Gen1, 5 Gbit/s, Ultra Slim, incl. USB adapter"

Productline	Prime Line
Connection	USB-C-plug, USB-Typ- A-Plug
Connection Cable	Integrated
USB Standard	USB-3.2 Gen 1
Model	Bus Powered

- Super speed data transfer rates of up to 5 Gbps
- Slimline housing is especially ideal for mobile and flat devices or when space
- High-quality and sturdy aluminium housing with a sophisticated finish
- · Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Plug & Play: no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- · Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards



#### hama

**USB Hub** "4 Ports, USB 3.2 Gen2, 10 Gbit/s"

Productline	Essential Line
Connection	USB-C-plug
Connection Cable	Integrated
USB Standard	USB-3.2 Gen 2
Model	Bus Powered

- Super speed Plus data transfer rates of up to 10 Gbps
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality
- USB 3.2 Gen 2 is 2 x faster than USB 3.2 Gen 1 and 20 x faster than USB
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- · Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards





#### hama

**USB Hub** "4 Ports, USB 3.0, 5 Gbit/s, including USB-C Adapter"

Productline	Essential Line
Connection	USB-C-plug, USB-Typ- A-Plug
Connection Cable	Integrated
USB Standard	USB-3.2 Gen 1
Model	Bus Powered

- Super speed data transfer rates of up to 5 Gbps
- · With an additional USB-C adapter, the hub can also be used for devices with a USB-C interface
- USB 3.2 Gen 1 speed is up to 10x faster than USB 2.0
- Plug & Play, no manual software / driver installation required
- · Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards



hama

USB Hub "4 ports, USB 3.2 Gen1, 5 Gbit/s, incl. USB-C adapter and power supply"

Productline	Essential Line
Connection	USB-C-plug, USB-Typ- A-Plug
Connection Cable	Integrated
USB Standard	USB-3.2 Gen 1
Model	With Power Supply

- Super speed data transfer rates of up to 5 Gbps
- Additional power supply unit for a stable, device-neutral supply of power to connected USB devices
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission
- · USB-C power supply unit can alternatively also be used to charge tablets and smartphones
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power is supplied via USB and the power supply unit
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

Anthracite			00200141
	12	НВ	

Anthracite			00200105
	6	НВ	

Black			00200116
	6	НВ	

Anthracite			00200138
	6	НВ	









USB Hub "7 ports, USB 3.2 Gen1, 5 Gbit/s, incl. USB-C adapter and power supply"

Productline	Essential Line
Connection	USB-C-plug, USB-Typ- A-Plug
Connection Cable	Integrated
USB Standard	USB-3.2 Gen 1
Model	With Power Supply

- Super speed data transfer rates of up to 5 Gbps
- Additional power supply unit for a stable, device-neutral supply of power to connected USB devices
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- USB-C power supply unit can alternatively also be used to charge tablets and smartphones
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power is supplied via USB and the power supply unit
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

USB Hub "4 Ports, USB 3.0, 5 Gbit/s, fast charge, including cable and power supply"

Productline	Essential Line
Connection	USB-Typ-A-Plug
Connection Cable	Removeable
USB Standard	USB 3.0
Model	With Power Supply

- Super speed data transfer rates of up to 5 Gbps
- Additional power supply unit for a stable, device-neutral supply of power to connected USB devices
- Detachable USB cable for connection to a PC / notebook
- Integrated circuit recognizes the connected device automatically, making it possible to charge nearly all smartphones and tablets
- LED function indicator gives information about the device status
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Supports the quick charging standard USB Battery Charging 1.2 and thus allows a smartphone / tablet to be charged at up to 1.5 Amperes
- USB-3.0 speed is up to 10x faster than USB 2.0
- Plug & Play, no manual software / driver installation required
- Power is supplied via USB and the power supply unit
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

USB Hub
"4 Ports, USB 2.0, 480 Mbit/s,
On / off switch"

Productline	Essential Line
Connection	USB-Typ-A-Plug
Connection Cable	Integrated
USB Standard	USB 2.0
Model	Bus Powered

- High-speed data transfer of up to 480 Mbps
- On/Off switch allows energy-saving use of the devices
- Topside socket allows you to plug USB devices in on the top for added simplicity and convenience
- LED function indicator gives information about the device status
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

USB Hub
"4 Ports, USB 2.0,
480 Mbit/s"

Productline	Essential Line
Connection	USB-Typ-A-Plug
Connection Cable	Integrated
USB Standard	USB 2.0
Model	Bus Powered

- High-speed data transfer of up to 480 Mbps
- Topside socket allows you to plug USB devices in on the top for added simplicity and convenience
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug & Play, no manual software / driver installation required
- Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

nthracite			00200137	Anthracite 0		00200115			
	6	НВ				6	НВ		

Black			00200118
	6	НВ	

Black				00200119
White				00200120
		6	НВ	



## USB Devices | Switches











#### hama

**USB Hub** "4 Ports, USB 2.0, 480 Mbit/s"

Productline	Entry Line
Connection	USB-Typ-A-Plug
Connection Cable	Integrated
USB Standard	USB 2.0
Model	Bus Powered

- High-speed data transfer of up to 480
- Plug & Play, no manual software / driver installation required
- Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

USB Hub "4 Ports, USB 2.0, 480 Mbit/s, including cable and power supply"

Productline	Entry Line
Connection	USB-Typ-A-Plug
Connection Cable	Removeable
USB Standard	USB 2.0
Model	With Power Supply

- High-speed data transfer of up to 480
- Additional power supply unit for a stable, device-neutral supply of power to connected USB devices
- Detachable USB cable for connection to a PC / notebook
- Plug & Play, no manual software / driver installation required
- Power is supplied via USB and the power supply unit
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

USB Hub "7 Ports, USB 2.0, 480 Mbit/s, including cable and power supply"

Productline	Entry Line
Connection	USB-Typ-A-Plug
Connection Cable	Removeable
USB Standard	USB 2.0
Model	With Power Supply

- High-speed data transfer of up to 480
- Additional power supply unit for a stable, device-neutral supply of power to connected USB devices
- Detachable USB cable for connection to a PC / notebook
- Plug & Play, no manual software / driver installation required
- Power is supplied via USB and the power supply unit
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

"Connect2Switch" KVM Switch, incl. Cable, 4 Ports

Productline	Essential Line
High-speed data to Mbps	ransfer of up to 480

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- · High-quality and sturdy metal housing with a stylish appearance
- · Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality
- · No more reconnecting devices between two PCs/notebooks. Quick and simple switchover at the press of a button
- · Handy set: the cables needed for immediate operation are already included in the extent of delivery
- Plug & Play, no manual software / driver installation required
- Power supply via USB

Switchable connections:

- 3 x USB-A: for e.g. USB stick, mouse, keyboard, printer, headset
- 1 x HDMI<sup>TM</sup>: for connection to an e.g. monitor, TV or projector Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

Black			00200121
	6	НВ	

Black			00200122	
		6	НВ	

Black			00200123
	6	НВ	

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		00200135
5	НВ	

#### **Card Reader**









#### hama

USB Card Reader, USB-C, USB 3.0, SD/microSD, alu

Productline	Prime Line
Connection	USB-C-plug
Data Transfer Rate	Up to 5 Gbit/s
USB Standard	USB 3.0

- Super speed data transfer rates of up to 5 Gbps
- SD and micro-SD card reader supports memory cards up to 2 TB
- · Easy and quick connection thanks to the USB-C plug that can be used on both sides
- High-quality and sturdy aluminium housing with a sophisticated finish
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality
- · Card reader for reading and writing inserted memory cards
- Suitable for all common SD card formats such as SD/SDHC/SDXC and microSD/microSDHC/microSDXC
- Suitable and tested for USB 3.2 Gen 1, but also works with USB 3.0 and USB 2.0 devices
- Plug & Play, no manual software / driver installation required
- Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

"All in One" USB Card Reader, USB-A, USB 3.0

Productline	Essential Line
Connection	USB-Typ-A-Plug
Data Transfer Rate	Up to 5 Gbit/s
USB Standard	USB 3.0

- Super speed data transfer rates of up to 5 Gbps
- Detachable USB cable for connection to a PC / notebook
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- · Allows fast data transfer between the card and the PC when used with a UDMA capable CF card
- Allows fast data transfer between the card and the PC when used with a UHS-I capable SD card
- · Card reader for reading and writing inserted memory cards
- · Suitable and tested for USB 3.0, backwards compatible with USB 2.0
- Plug & Play, no manual software / driver installation required
- Power supply via USB

#### Memory Cards:

- SD/SDHC/SDXC
- MicroSD/microSDHC/microSDXC
- MMC/MMC Plus/MMC 4.0
- MS/MS Duo/MS PRO Duo/MS PRO-HG
- CompactFlash I & II
- xD picture card
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

#### hama

"All in One" USB Card Reader, USB-A, USB 2.0

Productline	Essential Line
Connection	USB-Typ-A-Plug
Data Transfer Rate	Up to 480 Mbit/s
USB Standard	USB 2.0

- High-speed data transfer of up to 480
- · LED function indicator gives information about the device status
- Detachable USB cable for connection to a PC / notebook
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission quality
- · Card reader for reading and writing inserted memory cards
- Allows the exchange of data directly from memory card to memory card
- Plug & Play, no manual software / driver installation required
- Power supply via USB

#### Memory Cards:

- SD/SDHC/SDXC
- MicroSD/microSDHC/microSDXC
- MMC/MMC Plus/MMC 4.0
- MS/MS Duo/MS PRO Duo/MS PRO Duo HG
- CompactFlash I & II

Qty PT

- xD picture card
- Operating system: Windows 11/10/8/7 and Mac OS 10.x

### hama

USB Card Reader, OTG, USB-A + Micro-USB, USB 2.0, SD/ microSD

Productline	Essential Line
Connection	USB Micro B Plug, USB-Typ-A-Plug
Data Transfer Rate	Up to 480 Mbit/s
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- · High-quality materials and workmanship quarantee excellent transmission quality
- SD and micro-SD card reader supports memory cards up to 2 TB
- · Card reader for reading and writing inserted memory cards
- Universal use for static and mobile devices thanks to the combination of USB-A plug and micro-USB plug
- Plug & Play, no manual software / driver installation required
- Power supply via USB
- Operating system: Windows 11/10/8/7 and MAC OS 10 x
- Host/OTG-enabled smartphones and tablets with Android operating system from Android 4.0 and micro-USB interface

Silver	00200131				
		6	НВ		

Black			00200128
	6	НВ	

Black, Silver			00200129	
	6	НВ		

Black			00200130
	12	НВ	

## Cardreader | USB Devices





#### hama

USB card reader, USB 2.0, SD / microSD, 24 units in display

Productline	Action
Connection	USB-Typ-A-Plug
Data Transfer Rate	Up to 480 Mbit/s
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- SD and micro-SD card reader supports memory cards up to 2 TB
   Card reader for reading and writing
- inserted memory cards

   Rubberised surface ensures better gri
- Rubberised surface ensures better grip and comfort
- Suitable and tested for USB 2.0, backwards compatible with USB 1.1

#### Memory Cards:

- SD/SDHC/SDXC
- MicroSD/microSDHC/microSDXC
- Operating system: Windows 11/10/8/7 and Mac OS 10.x

Combo USB Hub/Card Reader





#### hama

USB Hub/Card Reader, 5 Ports, 3x USB-A, SD, microSD, incl. USB-C Adapter

Number of USB Ports	3
• Super speed data	transfer rates of up

- SD and micro-SD card reader supports memory cards up to 2 TB
- Topside socket allows you to plug USB devices in on the top for added simplicity and convenience
- High-quality and sturdy aluminium housing with a sophisticated finish
- Large socket distance allows problemfree connection even of wide plugs
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality.
- Card reader for reading and writing inserted memory cards
- Plug & Play, no manual software / driver installation required
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Power supply via USB
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards





#### hama

HDMI™ Adapter, Mini-HDMI™ Plug - HDMI™ Socket, Ultra-HD 4K

Productline	Essential Line
Shade of colour	Black
Connection	HDMI™ Socket, Mini HDMI™ Plug
Max. Resolution	4k (4096 x 2160)
Model	Compact Adapter

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures

		00200347
10	НВ	



#### hama

HDMI™ Adapter, Socket -Socket 8K

Productline	Essential Line
Connection	HDMI™ Socket
Max. Resolution	8k
Model	Compact Adapter

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour space

		00200356
10	НВ	



### hama

HDMI™ Adapter, Micro-HD-MI™ Plug - HDMI™ Socket, Ultra-HD 4K

Productline	Essential Line
Shade of colour	Black
Connection	HDMI™ Socket, Micro HDMI™ Plug
Max. Resolution	4k (4096 x 2160)
Model	Compact Adapter

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures

		00200348
10	НВ	

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00200132 24 SC Anthracite, Black 00200140







6 in 1 Adapter, "Connect2Go", USB-C, Mini-DisplayPort, HDMI™, VGA

Shade of colour

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- 6-in-1 adapter can be used in a variety of ways: individually or also in an inter-connected combination
- · High-quality and sturdy aluminium housing with a sophisticated finish
- Gold-plated plug with low contact resistance for secure signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission
- Mini-DisplayPort: supports audio / video transmission in Ultra-HD 4K @ 60 Hz resolution
- HDMI™: supports audio / video transmission in Ultra-HD 4K @ 60 Hz
- VGA: supports video transmission in Full-HD 1080p @ 60 Hz resolution
- · Compatible with Thunderbolt (lightning symbol)

#### Combinations:

- 1: USB-C plug Mini-DisplayPort
- 2: USB-C plug HDMI™ socket
- 3: USB-C plug VGA socket
- 4: Mini-DisplayPort plug HDMI™
- 5: Mini-DisplayPort plug VGA socket 6: HDMI™ plug - VGA socket USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

00200306







#### hama

Video Adapter, USB-C Plug - HDMI™ Socket, Ultra-HD 8K@60 Hz, alu

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- High-quality and sturdy aluminium housing with a sophisticated finish
- · Gold-plated plug with low contact resistance for secure signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality
- · Ideal for gaming monitors with high screen refresh rate (Hz)
- Compatible with Thunderbolt 3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

#### hama

Video Adapter, 2 in 1, USB-C Plug - VGA & HDMI™ Socket, Ultra-HD 4K

Shade of colour

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- VGA & HDMI™: for the simultaneous use of two monitors with identical
- HDMI™: supports audio/video transfer in Ultra-HD 4K resolution
- VGA: supports video transfer in Full-HD 1080p resolution
- · Compatible with Thunderbolt-3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

#### hama

Video Adapter, USB-C Plug -HDMI™ Socket, Ultra-HD 4K

Shade of colour

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- · Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- Compatible with Thunderbolt-3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

00200303 12 HB

00200313

00200315

## Cables & Adapters









#### hama

Video Adapter, USB-C Plug -VGA Socket, Full-HD 1080p

#### Shade of colour

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- · Compatible with Thunderbolt-3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

#### hama

Video Adapter, USB-C Plug -DVI Socket, Ultra-HD 4K

#### Shade of colour

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable
- High-quality materials and workmanship guarantee excellent transmission quality
- Compatible with Thunderbolt-3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

#### hama

Video Adapter, USB-C Plug -DisplayPort Socket, Ultra-HD 4K

#### Shade of colour

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- · Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- Compatible with Thunderbolt-3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

#### hama

Video Adapter, DisplayPort Plug - HDMI™ Socket, Ultra-HD 4K@60 Hz, alu

DisplayPort

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- High-quality and sturdy aluminium housing with a sophisticated finish
- · Gold-plated plug with low contact resistance for secure signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission

00200317

00200316

00200314 12 HB

April 2024 IS

Black				00200329
	1	2	НВ	









Video Adapter, 2in1, Mini DisplayPort Plug - VGA & HDMI™ Socket,Ultra-HD 4K

vne DisplayPort

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- VGA & HDMI™: for the simultaneous use of two monitors with identical contents
- HDMI™: supports audio/video transfer in Ultra-HD 4K resolution
- VGA: supports video transfer in Full-HD 1080p resolution
- Compatible with Thunderbolt-2 (lightning symbol)

#### hama

Video Adapter, 2 in 1, DisplayPort Plug - VGA & HDMI™ Socket, Ultra-HD 4K

Type DisplayPort

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- VGA & HDMI™: for the simultaneous use of two monitors with identical contents
- HDMI™: supports audio/video transfer in Ultra-HD 4K resolution
- VGA: supports video transfer in Full-HD 1080p resolution

#### hama

Video Adapter, DisplayPort Plug - HDMI™ Socket, Ultra-HD 4K

oe DisplayP

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable

  broakage
- High-quality materials and workmanship guarantee excellent transmission quality

#### hama

Video Adapter, Mini Display-Port Plug - HDMI™ Socket, Ultra-HD 4K

ype DisplayPort

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Compatible with Thunderbolt-2 (lightning symbol)

Black 00200330

Black 00200334

Black			00200335
	12	НВ	

Black			00200332	
		12	НВ	









Video Adapter, DisplayPort Plug - VGA Socket, Full-HD 1080p

Type DisplayPort

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

#### hama

Video Adapter, Mini DisplayPort Plug - VGA Socket, Full-HD 1080p

pe DisplayPort

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Compatible with Thunderbolt-2 (lightning symbol)

#### hama

Video Adapter, DisplayPort Plug - DVI Socket, Ultra-HD 4K

e DisplayPort

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

#### hama

Video Adapter, Mini DisplayPort Plug - DisplayPort Socket, Ultra-HD 4K

Type DisplayPort

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Ideal for gaming monitors with high screen refresh rate (Hz)
- Compatible with Thunderbolt-2 (lightning symbol)

Black			00200337
	6	НВ	

Black			00200333
	10	НВ	

Qty PT

Black				00200336
		10	НВ	

Black	00200331		
	12	НВ	









Video Adapter, VGA Plug -DVI Socket, Full-HD 1080p

Type DVI

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- High-quality materials and workmanship guarantee excellent transmission quality
- DVI-I dual link (24 + 5 pins)

#### hama

Video Adapter, DVI Plug -VGA Socket, Full-HD 1080p

DV

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- High-quality materials and workmanship guarantee excellent transmission quality
- DVI-I single link (18 + 5 pins)

#### hama

Video Adapter, HDMI™ Plug -DVI Socket, Ultra-HD 4K

ype HDMI™-D'

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- High-quality materials and workmanship guarantee excellent transmission quality
- DVI-I Dual Link (24+5 pins)

#### hama

Video Adapter, DVI Plug -HDMI™ Socket, Ultra-HD 4K

Type HDMIT

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- High-quality materials and workmanship guarantee excellent transmission quality
- DVI-D Dual Link (24 + 1 pins)

Black 00200341

Black 00200340

Black 00200339

10 HB

Black 00200338









stereo sound quality

Audio Adapter, 2 in 1, USB-C Plug - 3.5 mm Jack / USB-C Socket, Audio+Charg.

## • For perfect, high-resolution, HiFi

- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply unit
- High-quality and sturdy aluminium housing with a sophisticated finish
- Gold-plated plug with low contact resistance for secure signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage

			00200304
	12	НВ	

#### hama

Audio Adapter, USB-C Plug - 3.5 mm Jack Socket, Equaliser, Microphone

- For perfect, high-resolution, HiFi stereo sound quality
- High-quality materials and workmanship guarantee excellent transmission quality
- Outstanding sound quality thanks to high-quality digital/analogue converter (DAC)
- Three equaliser settings ensure the perfect sound for every style of music and in any environment
- Black 00200302

#### hama

Video Adapter, HDMI™ Plug - VGA Socket, Audio Socket, Full-HD 1080p

Type HDMI™-VGA-/Klinke

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- VGA: supports video transfer in Full-HD 1080p resolution
- 3.5 mm jack: supports audio transfer in stereo sound quality

#### hama

Video Adapter, VGA+USB Plug - HDMI™ Socket, Full HD 1080p

Type VGA-HDMI™

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- The inserted USB plug is required for the adapter's power supply
- VGA: supports video transmission in full HD 1080p resolution
- USB: supports audio transmission in stereo sound quality

#### hama

Video Adapter, HDMI™ Plug -VGA Socket, Full HD 1080p

• For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)

 High-quality materials and workmanship guarantee excellent transmission quality

Black **00200343** 

Black 00200342

Black 00200344

10 HB



USB Sound Card, USB Plug - 2 x 3.5 mm Jack Socket, Stereo

USB Standard	USB 2.0

- Outstanding sound quality thanks to high-quality digital/analogue converter (DAC)
- Reverse polarity protection for the connections thanks to colour coding
- Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

Black				00200323
		12	НВ	



#### hama

Audio Adapter, 2 in 1, USB-C Plug - 3.5 mm Jack / USB-C Socket, Audio + Cha

- For perfect, high-resolution, HiFi stereo sound quality
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply unit
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage

Black	00200319		
	12	НВ	



#### hama

Audio Adapter, 2 in 1, USB-C Plug - 2 x USB-C Socket, Audio + Charging

- For perfect, high-resolution, HiFi stereo sound quality
- USB-C socket supports USB Power Delivery (USB PD) and therefore allows charging via a USB-C power supply unit
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage

Black	00200321		
	12	HR	



#### hama

USB Sound Card, USB-C Plug
- 2 x 3.5 mm Jack Socket,
Stereo

- For perfect, high-resolution, HiFi stereo sound quality
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

Black		00200320
	12 HI	3



#### hama

Audio Adapter, USB-C Plug - 3.5 mm Jack Socket, Stereo

- For perfect, high-resolution, HiFi stereo sound quality
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

Black			00200318
	12	LID	





#### hama

Audio Adapter, 3.5 mm Jack Plug - RCA Socket, Stereo

- For perfect, high-resolution, HiFi stereo sound quality
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

Black	00200350		
	12	НВ	

36

# Cables & Adapters | USB Devices

Jack Plug Adapter



### hama

**Jack Plug Adapter** "2x 3pol. 3,5-mm-Jack-Plug -4pol. 3,5-mm-Jack-Coupling"

3.5 mm Jack Plug, 3.5 mm Jack Socket Connection

- For perfect, high-resolution, HiFi stereo sound quality
- · Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission

Black		00200351	
	12	HR	



### hama

**Jack Plug Adapter** "4pol. 3,5-mm-Jack-Plug - 2x 3pol. 3,5-mm-Jack-Coupling"

Connection	3.5 mm Jack Plug, 3.5 mm Jack Socket

- For perfect, high-resolution, HiFi stereo sound quality
- · Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality

Black			00200352
	12	НВ	



### hama

Jack Plug Adapter "Audio-Splitter, 3,5-mm-Jack-Plug - 2x 3,5-mm-Jack-Coupling-Stereo"

Connection	3.5 mm Jack Plug, 3.5 mm Jack Socket
------------	---

- For perfect, high-resolution, HiFi stereo sound quality
- · Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission

Black			00200349
	12	НВ	





### hama

**USB-OTG Adapter, USB-C** Plug – USB Socket, USB 3.2 Gen 1, 5 Gbit/s, alu

Quality	Prime
Connection	USB-C-plug, USB-Typ- A-Coupling
USB Standard	USB-3.2 Gen 1
Max. Data Transfer Rate	5000 Mbit/s

- Super speed data transfer rates of up to 5 Gbps
- High-quality and sturdy aluminium housing with a sophisticated finish
- Gold-plated plug with low contact resistance for secure signal transmission
- · High-quality materials and workmanship guarantee excellent transmission
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)

### hama

**USB-OTG Adapter, USB-C** Plug - USB Socket, USB 3.2 Gen 1, 5 Gbit/s

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Coupling
USB Standard	USB-3.2 Gen 1
Max. Data Transfer Rate	5000 Mbit/s

- Super speed data transfer rates of up to 5 Gbps
- High-quality materials and workmanship guarantee excellent transmission quality
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)

Grey			00200300	
		12	НВ	

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Black			00200312
	12	НВ	









USB Adapter, USB-A Plug – USB-C Socket, USB 3.2 Gen 1, 5 Gbit/s

Quality	Essential
Connection	USB-C-Connector, USB-Typ-A-Plug
USB Standard	USB-3.2 Gen 1
Max. Data Transfer Rate	5000 Mbit/s

- Super speed data transfer rates of up to 5 Gbps
- High-quality materials and workmanship guarantee excellent transmission quality
- Internal wires made from copper for rapid data transfer and the best supply of power

### hama

USB OTG Adapter, USB-C Plug - USB Socket, USB 3.2 Gen 1, 5 Gbit/s

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Coupling
USB Standard	USB-3.2 Gen 1
Max. Data Transfer Rate	5000 Mbit/s

- Super speed data transfer rates of up to 5 Gbps
- High-quality materials and workmanship guarantee excellent transmission quality
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)

### hama

USB OTG Adapter, USB-C Plug - Micro-USB Socket, USB 2.0, 480 Mbit/s

Quality	Essential
Connection	Micro USB Socket, USB-C-plug
USB Standard	USB 2.0
Max. Data Transfer Rate	480 Mbit/s

- High-speed data transfer of up to 480 Mbps
- High-quality materials and workmanship guarantee excellent transmission quality
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)

### hama

USB-OTG Adapter, Mini-USB Plug - USB Socket, USB 2.0, 480 Mbit/s

Quality	Essential
Connection	USB Mini B Plug, USB- Typ-A-Coupling
USB Standard	USB 2.0
Max. Data Transfer Rate	480 Mbit/s

- High-speed data transfer of up to 480
   Mbps
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality workmanship, power and safety
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)

Black			00200354	ı
	10	HR		

Black			00200311
	10	НВ	

Black			00200310	
	10	НВ		

Black			00200309
	12	НВ	





### **USB-OTG Adapter, Micro-USB** Plug - USB Socket, USB 2.0, 480 Mbit/s

Quality	Essential
Connection	Micro-USB-Plug, USB- Typ-A-Coupling
USB Standard	USB 2.0
Max. Data Transfer Rate	480 Mbit/s

- High-speed data transfer of up to 480 Mbps
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)

### hama

### **USB OTG Adapter, Micro-USB** Plug - USB Socket, USB 2.0, 480 Mbit/s

Quality	Essential
Connection	Micro-USB-Plug, USB- Typ-A-Coupling
USB Standard	USB 2.0
Max. Data Transfer Rate	480 Mbit/s

- High-speed data transfer of up to 480
- High-quality materials and workmanship guarantee excellent transmission quality
- Internal wires made from copper for rapid data transfer and the best supply of power
- Supports USB-OTB (USB On The Go)





### **USB Network Adapter**



### hama

### **Network Adapter** "CAT-5e, Gigabit Ethernet, 1 Gbit/s"

Model	CALDE
Gigabit Ethernet data to 1 Gbps	transfer at up

- · High-quality materials and workmanship guarantee excellent transmission quality
- · Suitable and tested for Gigabit Ethernet (10/100/1000 Mbit/s)
- Ideal for the new high-speed Internet

### hama

### Network Adapter, USB-C Plug - LAN/Ethernet Socket, **Gigabit Ethernet**

USB Standard	USB 3.1 Gen 1
Network Speed	10/100/1000 Mbps
Power Supply	USB Connection

- Gigabit Ethernet data transfer at up to 1 Gbps
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality

Silver			00200326
	10	НВ	

Black			00200322
	6	НВ	





### hama

### **Network Adapter** "CAT-6, 1 Gbit/s"

Model	CAT 6
Gigabit Ethernet d	ata transfer at un

- to 1 Gbps
- · High-quality and sturdy metal housing with a stylish appearance
- High-quality materials and workmanship quarantee excellent transmission quality
- Suitable and tested for Gigabit Ethernet (10/100/1000 Mbit/s)
- Ideal for the new high-speed Internet

Network Adapter, USB Plug -
LAN/Ethernet Socket, Gigabit
Ethernet

USB Standard	USB 3.0
Network Speed	10/100/1000 Mbps
Power Supply	USB Connection

- Gigabit Ethernet data transfer at up
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- · Flexible materials guarantee optimum kink protection and prevent cable breakage

00200308		Black		00200307	Silver				00200327			
	12	HB			1	) HB				10	НВ	

		00200327	Black			00200325	
10	НВ				6	НВ	

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Network Adapter, USB Plug - LAN/Ethernet Socket, Fast Ethernet

USB Standard	USB 2.0
Network Speed	10/100 Mbps
Power Supply	USB Connection

- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

Black			00200324
	6	HB	



# Computers

# **USB**



### Why are some USB ports colour-coded?

The colour of the USB plug indicates which USB version it is.

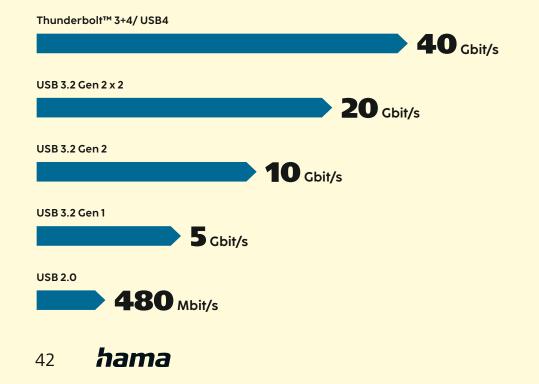


White/black: USB 1.0 White/black: USB 2.0



Note, however, that the colour codes are not always uniform, as their use is left to the manufacturers.

The universal interface is now found almost everywhere - whether to connect devices or to supply power. Different speeds are used:





## Highlight

### 200779 | USB-C cable, E-marker, USB4 Gen3, 40 Gbit/s, 5 A, 240 W, 1.00 m

- → Supports USB-C Power Delivery (PD) 3.1 Extended Power Range (EPR) Standard with up to 240 W
- → This fully equipped USB4 cable can also be used as a USB-C monitor cable
- → Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the an excellent power supply
- Ideal for charging, transferring data and synchronising





### USB standards Data transfer and power supply.

Original designation	New designation	Current designation	Data rate	Speed class	Plug (host side)
USB 1.1	-	-	1.5 Mbit/s 12 Mbit/s	Low speed Full speed	Type A Type A
USB 2.0	_	_	480 Mbit/s	Hi speed	Type A + C
USB 3.0	USB 3.1 Gen 1	USB 3.2 Gen 1	5 Gbit/s	Super speed	Type A + C
USB 3.1	USB 3.1 Gen 2	USB 3.2 Gen 2	10 Gbit/s	Super speed +	Type A + C
USB 3.2	_	USB 3.2 Gen 2 x 2	20 Gbit/s	-	Type C
	USB 3.2 Gen 2 x 2	USB 4 Gen 2 x 2	20 Gbit/s	-	Type C
USB 4	_	USB 4 Gen 3 x 2	40 Gbit/s	Enhanced Super speed	Type C







"USB-C" Thunderbolt-4 Cable, 40 Gbit/s, 5A, 100W, Ultra-HD 8K, 0.80 m

Productline	Essential Line
Shade of colour	Black
Connection	USB-C-plug
Max. Data Transfer Rate	40 Gbit/s
Thunderbolt™- Standard	Thunderbolt™ 4

- Super speed Plus data transfer rates of up to 40 Gbps
- Connected devices are automatically recognized and optimally charged
- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K)
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- This fully equipped Thunderbolt cable can also be used as a USB-C monitor cable
- Suitable and tested for Thunderbolt-4, compatible with Thunderbolt-3, USB4, USB 3.2 (Gen2 and Gen1) as well as USB 2.0
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

### hama

USB Cable "USB-C, E-Marker, USB4 Gen3, 40 Gbit/s, 5A, 240W", Black

Quality	Essential
Connection	USB-C-plug
USB Standard	USB-4.0

- Super speed Plus data transfer rates of up to 40 Gbps
- Connected devices are automatically recognized and optimally charged
- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Supports USB-C Power Delivery (PD)
   3.1 Extended Power Range (EPR)
   Standard with up to 240 W
- This fully equipped USB4 cable can also be used as a USB-C monitor cable
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising If used as a monitor cable: USB-C Connection with USB4, DisplayPort Alternate Mode or Thunderbolt-3/4 Support.

### hama

USB Cable "USB-C, E-Marker, USB4 Gen2, 20 Gbit/s, 5A, 240W", Black

Quality	Essential
Connection	USB-C-plug
USB Standard	USB-4.0

- Super-Speed-Plus data transfers at up to 20 Gbit/s
- Connected devices are automatically recognized and optimally charged
- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Supports USB-C Power Delivery (PD)
   3.1 Extended Power Range (EPR)
   Standard with up to 240 W
- This fully equipped USB4 cable can also be used as a USB-C monitor cable
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising If used as a monitor cable: USB-C Connection with USB4, DisplayPort Alternate Mode or Thunderbolt-3/4 Support.

### hama

USB Cable "USB 3.2 Gen2, A-Plug - C-Plug, 10 Gbit/s", Black

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB-3.2 Gen 2

- Super speed Plus data transfer rates of up to 10 Gbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
   Flexible materials guarantee optimum
- kink protection and prevent cable breakage

  High-quality materials and workman-
- ship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising

0.8 m			00200659
	6	НВ	

1 m			00200779	
	6	НВ		

2 m			00200788	
	6	НВ		

1 m			00200657
	6	НВ	









### USB

### hama

USB Cable "Full-Featured, USB 3.2 Gen2, C-Plug, E-Marker, 10 Gbit/s", Black

Quality	Essential
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 2

- Super speed Plus data transfer rates of up to 10 Gbps
- Connected devices are automatically recognized and optimally charged
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality.
- This fully equipped, full-featured cable can also be used as a USB-C monitor cable
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising
   If used as a monitor cable: USB-C
   Connection with DisplayPort Alternate
   Mode or Thunderbolt -3/4 Support.

1 m			00200656
	6	НВ	
2 m			00200787
	6	HR	

### hama

USB Cable
"USB 3.2 Gen1, C-Plug - APlug, 5 Gbit/s", Black

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

0.25 m			00200650
	6	НВ	
0.75 m			00200651
	6	НВ	
1.5 m			00200652
	6	НВ	
3 m			00200653
	6	НВ	

### hama

USB Cable "Full-Featured, USB 3.2 Gen1, 5 Gbit/s", Black

Quality	Essential
Connection	USB-C-Connector, USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- This fully featured extension supports both USB Power Delivery (USB PD) and DisplayPort Alternate Mode (DP AltMode)
- Extension with intelligent chipset for maximum functionality and compatibility
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging as well as transferring and synchronising data

# hama

USB Cable "USB 3.2 Gen1, C-Plug - Micro-USB-Plug, 5 Gbit/s", Black

Quality	Essential
Connection	Micro-USB-Plug, USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply

				0.23 111			00200034
					6	НВ	
ı			00200782	0.75 m			00200655
	6	НВ			6	НВ	

0.5 m









USB Cable "Full-Featured, USB 3.2 Gen1, C-Jack, E-Marker, 5 Gbit/s", Black

Quality	Essential
Connection	USB-C-plug
USB Standard	USB-3.2 Gen 1

- Super speed data transfer rates of up to 5 Gbps
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- Connected devices are automatically recognized and optimally charged
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- This fully equipped, full-featured cable can also be used as a USB-C monitor
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- · Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising If used as a monitor cable: USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

0.75 m			00200648
	6	НВ	
1.5 m			00200649

### hama

USB Cable "USB-3.0, A-Plug - A-Coupling, Extension, 5 Gbit/s", Black

Quality	Essential
Connection	USB-Typ-A-Coupling, USB-Typ-A-Plug
USB Standard	USB 3.0

- Super speed data transfer rates of up to 5 Gbps
- · Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

### hama

**USB Cable** "USB-3.0-A-Plug - USB-3.0-Micro-B-Plug", Black

Quality	Essential
Connection	Micro-USB-Plug, USB- Typ-A-Plug
USB Standard	USB 3.0

- Super speed data transfer rates of up to 5 Gbps
- · Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

### hama

**USB Cable** "USB-3.0, A-Plug - A-Plug, 5 Gbit/s", Black

Quality	Essential
Connection	USB-Typ-A-Plug
USB Standard	USB 3.0

- Super speed data transfer rates of up to 5 Gbps
- · Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

0.75 m			00200626
	6	НВ	
1.5 m			00200627
1.5 111			00200027

1.5 m			00200624
	6	НВ	

46

## Cables & Adapters









NSI

### hama

USB Cable "USB-3.0, A-Plug - B-Plug, 5 Gbit/s", Black

Quality	Essential
Connection	USB-Typ-A-Plug, USB- Typ-B-Plug
USB Standard	USB 3.0

- Super speed data transfer rates of up to 5 Gbps
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

00200625

### hama

USB Adapter "Flexi-Slim, USB-C-Plug -USB-A-Plug, OTG, USB 2.0"

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Coupling
USB Standard	USB 2.0
Max. Data Transfer Rate	480 Mbit/s

- High-speed data transfer of up to 480 Mbps
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Gold-plated plug with low contact resistance for secure signal transmission
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Supports USB-OTB (USB On The Go)

### hama

"Flexi-Slim" Micro-USB-OTG Cable, USB 2.0, 480 Mbit/s, 0.15 m

Quality	Essential
Connection	Micro-USB-Plug, USB- Typ-A-Coupling
USB Standard	USB 2.0
Max. Data Transfer Rate	480 Mbit/s

- High-speed data transfer of up to 480 Mbps
- Light and space-saving due to the ultra thin, flexible cable and the extra small pluqs
- No bothersome trying out: the plug can be inserted without having to be turned
- Gold-plated plug with low contact resistance for secure signal transmission
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Also known as a "Reversible Micro-USB"
- Supports USB-OTG (USB On The Go)

### hama

USB Cable "Flexi-Slim, USB-C-Plug - USB-A-Plug, USB 2.0", Blue Depths

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Gold-plated plug with low contact resistance for secure signal transmission
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

Green		00200641
Red		00200640
Black		00200638

Black			00200613
	12	BK	

0.75 m			00200635
	12	BK	









USB Cable "Flexi-Slim, USB-C-Plug - USB-A-Plug, USB 2.0", Turtle Green

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- · Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- · Gold-plated plug with low contact resistance for secure signal transmission
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- · Flexible materials guarantee optimum kink protection and prevent cable
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

### hama

**USB** Cable "Flexi-Slim, USB-C-Plug -USB-A-Plug, USB 2.0", Chill

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- · High-speed data transfer of up to 480 Mbps
- · Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- · Gold-plated plug with low contact resistance for secure signal transmission
- · Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- · Ideal for charging, transferring data and synchronising

### hama

USB Cable "Flexi-Slim, Micro-USB-B-Plug- USB-A-Plug, USB 2.0", Black

Quality	Essential
Connection	Micro-USB-Plug, USB- Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- · Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- No bothersome trying out: the plug can be inserted without having to be
- · Gold-plated plug with low contact resistance for secure signal transmission
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- · Internal wires made from copper for rapid data transfer and the best supply of power
- · Ideal for charging, transferring data and synchronising
- · Also known as a "Reversible Micro-USB"

### hama

**USB** Cable "Flexi-Slim, USB-C-Plug -USB-A-Plug, USB 2.0", Black

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- · Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- · Gold-plated plug with low contact resistance for secure signal transmission
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- · Flexible materials quarantee optimum kink protection and prevent cable
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- · Ideal for charging, transferring data and synchronising

0.75 m			00200637	
		12	BK	

0.75 m			00200636
	12	BK	

0.75 m			00200610
	12	BK	

Qty PT

0.75 m			00200634
	12	BK	











USB Cable "for iPhone/iPad with Lightning Connector, USB 2.0, Metall", Anthracite

Quality	Prime
Connection	Lightning connector, USB-Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- · High-quality and sturdy aluminium housing with a sophisticated finish
- Elegant metal sheathing for increased stability and longer life
- Gold-plated plug with low contact resistance for secure signal transmission
- · Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- · Ideal for charging, transferring data and synchronising
- · Suitable and tested for "Made for iPhone/iPad/iPod"

### hama

USB-C Cable, USB 2.0, 480 Mbit/s, Metal, 0.75 m

Quality	Prime
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- High-quality and sturdy aluminium housing with a sophisticated finish
- · Elegant metal sheathing for increased stability and longer life
- · Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- · Ideal for charging, transferring data and synchronising

### hama

Micro-USB Cable, USB 2.0, 480 Mbit/s, Metal, 0.75 m

Quality	Prime
Connection	Micro-USB-Plug, USB- Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Elegant metal sheathing for increased stability and longer life
- · Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- · Internal wires made from copper for rapid data transfer and the best supply of power
- · Ideal for charging, transferring data and synchronising

### hama

**USB Cable** "USB-2.0, Sub-D-Plug (9-Pin) - USB-A-Plug", Black

Quality	Essential
Connection	Sub-D-Plug, 9-Pin, USB-Typ-A-Plug
USB Standard	USB 2.0

- · Double shielding for good reduction of electromagnetic interference
- · Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference Operating system: Windows 11/10/8/7 and Mac OS 10.8 upwards

00200501

0.75 m			00200502
	6	НВ	

Qty PT

0.75 m			00200500
	6	НВ	

1.5 m			00200622
	6	НВ	









USB Cable "USB-2.0, A-Plug-A-Coupling, 480 Mbit/s, Extension", Black

Quality	Essential
Connection	USB-Typ-A-Coupling, USB-Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

### hama

USB Cable "USB-2.0-A-Plug - USB-Mini-B-Plug", Black

Quality	Essential
Connection	USB Mini B Plug, USB- Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising

### hama

USB Cable "2in1, Micro-USB-Plug - USB-A-Plug incl. Adapter to USB-C", Black

Quality	Essential
Connection	Micro-USB-Plug, USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising
- 2 in 1: micro-USB plug + USB-C adapter

### hama

USB Cable "3in1-Micro-USB with Adapter to USB-C & Lightning, USB 2.0", Black

Quality	Essential
Connection	Lightning connector, USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising
- Suitable and tested for "Made for iPhone/iPad/iPod"
- 3in1: micro-USB plug + USB-C adapter
   + Lightning adapter

0.75 m			00200618
	6	НВ	
1.5 m			00200619
	6	НВ	
3 m			00200620
	6	НВ	
5 m			00200621

0.75 m				00200605
		6	НВ	
1.5 m			00200606	
		6	НВ	

0.75 m			00200616
	6	НВ	

0.75 m				00200617
		6	НВ	

## Cables & Adapters









### NSI

### hama

USB Cable "USB-2.0, A-Plug - C-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

### hama

USB Cable
"USB-2.0, A-Plug - Micro-USB-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	Micro-USB-Plug, USB- Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising

### hama

USB Cable "USB-2.0, C-Plug - A-Plug, 90°, 480 Mbit/s", Black

Quality	Essential
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Space-saving 90° plug for connections in a minimum of space
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

### hama

USB Cable "USB-2.0, A-Plug - A-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	USB-Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

0.75 m			00200631
	6	НВ	
1.5 m			00200632
	6	НВ	
3 m			00200633
	_	LID	

0.75 m			00200607
	6	НВ	
1.5 m			00200608
	6	НВ	
3 m			00200609
	6	НВ	

0.75 m			00200646	
	6	НВ		

April 2024 IS

1.5 m			00200601
	6	НВ	









USB Cable "USB-2.0, A-Plug - B-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	USB-Typ-A-Plug, USB- Typ-B-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power

### hama

USB Cable "for iPhone/iPad with Lightning Connector, USB 2.0", White

Quality	Essential
Connection	Lightning connector, USB-Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising
- Suitable and tested for "Made for iPhone/iPad/iPod"

### hama

USB Cable "USB-2.0, C-Plug - B-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	USB-C-plug, USB-Typ- B-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited.
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply

### hama

USB Cable "USB-2.0, C-Plug - C-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	USB-C-plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
   Flexible materials guarantee optimum
- kink protection and prevent cable breakage

  High-quality materials and workman-
- ship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising

1.5 m			00200602
	6	НВ	
3 m			00200603
	6	НВ	
5 m			00200604
	6	НВ	

1.5 m			00200623
	6	НВ	

1.5 m	1.5 m			
	6	НВ		

0.75 m			00200629	
		6	НВ	
1.5 m				00200630
		6	НВ	
3 m				00200786
		6	НВ	









USB Cable "USB-2.0, C-Plug - Micro-USB-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	Micro-USB-Plug, USB-C-plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

### hama

USB Cable "USB-2.0, C-Plug - Mini-USB-Plug, 480 Mbit/s", Black

Quality	Essential
Connection	USB-C-plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising

### hama

USB Cable "USB-C for Apple iPhone/iPad with Lightning Connector, USB 2.0", White

Quality	Essential
Connection	Lightning connector, USB-C-plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Copper internal wires for rapid data transfer and excellent power supply
- Ideal for charging, transferring data and synchronising
- Suitable and tested for "Made for iPhone/iPad/iPod"

### hama

USB Cable
"USB 2.0 extension cable,
shielded", Grey

Quality	Entry
Connection	USB-Typ-A-Coupling, USB-Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference

0.75 m 00200644

0.75 m			00200643
	6	НВ	

Qty PT

1.5 m			00200645	
	6	НВ		

1.5 m			00200905
	10	ВА	
3 m			00200906
	10	ВА	









USB Cable "USB-2.0, USB-A-Plug - UBS-B-Plug, gilded", Grey

Quality	Entry
Connection	USB-Typ-A-Plug, USB- Typ-B-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480
   Mhns
- Gold-plated plug with low contact resistance for secure signal transmission
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference

### hama

USB Cable "USB-2.0, USB-A-Plug - USB-B-Plug", Grey

Quality	Entry
Connection	USB-Typ-A-Plug, USB- Typ-B-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference

### hama

USB Cable "USB-2.0, USB-A-Plug -Micro-USB-Plug", Black

Quality	Entry
Connection	Micro-USB-Plug, USB- Typ-A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- For charging, transferring data and synchronising

### hama

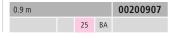
USB Cable "USB-2.0, USB-C-Plug - USB-A-Plug", Black

Quality	Entry
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- For charging, transferring data and synchronising

1.5 m			00200900
	25	ВА	
3 m			00200901
	10	ВА	
5 m			00200902
	10	ВА	

0.9 m			00200904
	25	ВА	



hama





USB Cable "USB 2.0, A plug - B plug, gold-plated, fabric, 24 pieces", Black, Silver

Quality	Action
Connection	USB-Typ-A-Plug, USB- Typ-B-Plug
USB Standard	USB 2.0

- High-speed data transfer of up to 480 Mbps
- Elegant and flexible fabric jacket for additional kink protection
- Gold-plated plug with low contact resistance for secure signal transmission
- Additional shielding for good reduction of electromagnetic interference
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference

### hama

USB Cable "USB 2.0, C plug - A plug, gold-plated, fabric, 24 pieces", Black, Silver

Quality	Action
Connection	USB-C-plug, USB-Typ- A-Plug
USB Standard	USB 2.0

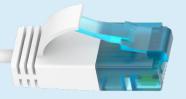
- High-speed data transfer of up to 480 Mbps
- Elegant and flexible fabric jacket for additional kink protection
- Gold-plated plug with low contact resistance for secure signal transmission
- Additional shielding for good reduction of electromagnetic interference
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- For charging, transferring data and synchronising

1.5 m			00201001
	24	SC	

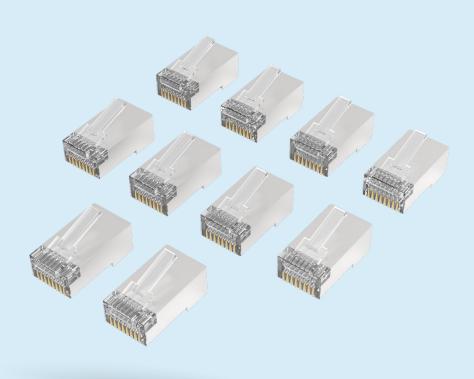
1.5 m 00201002

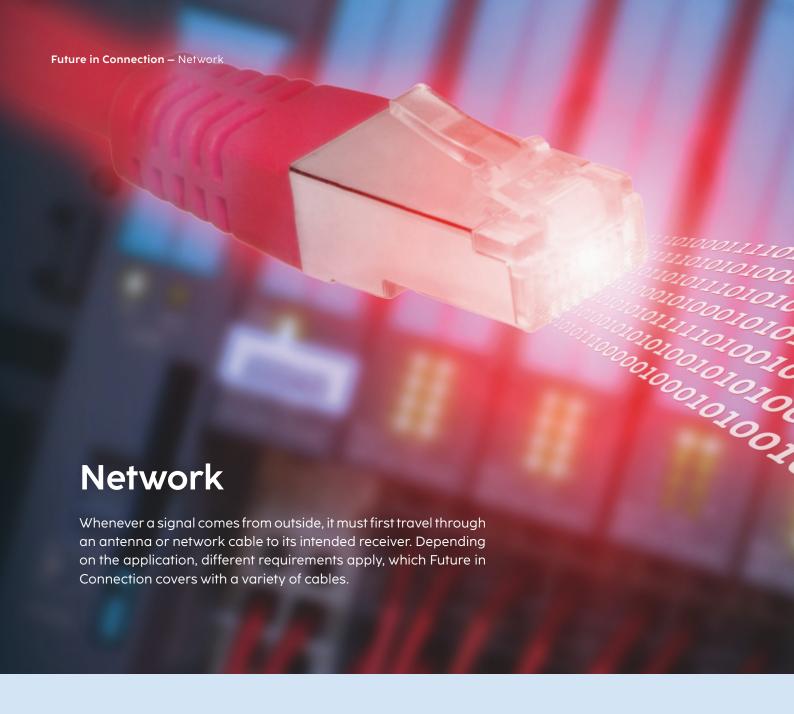
# Computers

# **Network**



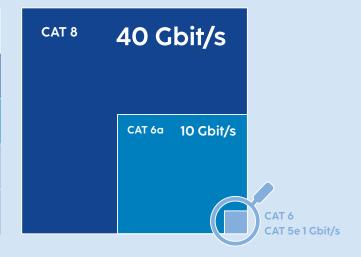






### Network cables Here, the transfer rate counts.

	Frequency	Transfer rate
CAT 8/G	2,000 MHz	40 Gbit/s
CAT 6A/EA	500 MHz	10 Gbit/s
CAT 6	250 MHz	1 Gbit/s
CAT 5E	100 MHz	1 Gbit/s



## Highlight

### 200691 | Network cable, CAT-8, 40 Gbit/s, S/FTP shielded, halogen-free, 0.50 m

- For connecting a PC, notebook, TV set and gaming console with routers, switches, hubs or wall sockets in order to transfer digital Internet, network data and signals
- → Gigabit Ethernet data transfer at up to 40 Gbit/s
- Halogen-free cables (LSZH) are flame-retardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire providing more safety
- → Gold-plated plug with low transfer resistances for reliable signal transmission
- → Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited



# Difference in the various network cables.



(US) category	(EU) class	Bandwidth	Applications	Data rate according to application
Cat 8	G	2000 MHz	40 GBASE-T, 25 GBASE-T	40 Gbit/s
Cat 6A	EA	500 MHz	10 GBASE-T	10 Gbit/s
Cat 6	Е	250 MHz	5 GBASE-T	1 Gbit/s
Cat 5e	D	100 MHz	1000 BASE-T, 2.5 GBASE-T	1 Gbit/s
Cat 5	D	100 MHz	100 BASE-TX	100 Mbit/s

# Network Cable CAT-8

# Network Cable CAT-7







### hama

Network Cable "CAT-8, 40 Gbit/s, S/FTP shielded, halogen-free", Black

Network Standard	CAT 8
Shielding	S/FTP

- Gigabit Ethernet data transfer at up to 40 Gbps
- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited.
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust material minimise interference
- Suitable and tested for Gigabit Ethernet (10/100/1000/40000 Mbit/s)
- Ideal for the new high-speed Internet

### hama

Network Cable "CAT-7 PIMF, copper, halogen-free (LSZH)", Orange

Network Standard	CAT 7
Shielding	S/FTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- The inner conductor is made of copper which ensures best transmission properties
- Double shielding for good reduction of electromagnetic interference
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust material minimise interference
- Suitable and tested for the Gigabit
   Sthampet (10/100/1000/10000 Mbit)
- Ethernet (10/100/1000/10000 Mbit/s)
   Ideal for the new high-speed Internet
- Fire behaviour according to BauPVo (construction products regulation)
- Bare copper wire AWG 23

### hama

Network Cable
"CAT-6a, 10 Gbit/s, S/FTP
shielded", Black

Network Standard	CAT 6a
Shielding	S/FTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet

### hama

Network Cable "CAT-6a, 10 Gbit/s, U/UTP", White

Network Standard	CAT 6a
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet

		00200691
6	НВ	
		00200692
6	НВ	
		00200693
6	НВ	
		00200694
6	НВ	
	6	6 HB

10 m		00020097
	30	
25 m		00020098
	16	
50 m		00020099
	8	

0.25 m			00200678
	6	НВ	
0.5 m			00200679
	6	НВ	
1.5 m			00200680
	6	НВ	
3 m			00200681
	6	НВ	
5 m			00200682
	6	НВ	
10 m			00200683
	8	НВ	
15 m			00200684
	8	НВ	

0.5 m			00200771
	6	НВ	
1.5 m			00200674
	6	НВ	
3 m	00200675		
	6	НВ	
5 m			00200676
	6	НВ	
10 m			00200677
	8	НВ	









**Network Cable** "CAT-6a, 10 Gbit/s, U/UTP, flat", White

Network Standard	CAT 6a
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- · Space-saving flat ribbon cable, perfectly suited for laying under carpets and in corners
- · Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- · Ideal for the new high-speed Internet

### hama

**Network Cable** "Flexi-Slim, CAT-6a, U/UTP", White

Network Standard	CAT 6a
Shielding	U/UTP

- · Gigabit Ethernet data transfer at up to 10 Gbps
- · Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet

### hama

**Network Cable** "CAT-6, F/UTP shielded", Grey

Network Standard	CAT 6
Shielding	F/UTP

- Gigabit Ethernet data transfer at up to 1 Gbps
- · Additional shielding for good reduction of electromagnetic interference
- Twisted data pairs with a jacket made from robust PVC material minimise interference

### hama

**Network Cable** "CAT-5e, 1 Gbit/s, F/UTP shielded", Grey

Network Standard	CAT 5e
Shielding	F/UTP

- · Gigabit Ethernet data transfer at up to 1 Gbps
- Additional shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission quality
- · Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- · Suitable and tested for Gigabit Ethernet (10/100/1000 Mbit/s)
- Ideal for the new high-speed Internet

5 m			00200685	
		6	НВ	
10 m				00200686
		6	НВ	
15 m				00200687
		6	НВ	

0.75 m			00200688	
		12	BK	
1.5 m			00200689	
		12	BK	
3 m				00200690
		12	BK	

Qty PT

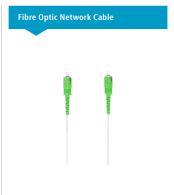
1.5 111			00200322
	25	ВА	
3 m			00200923
	25	ВА	
5 m			00200924
	25	ВА	
10 m			00200925
	10	ВА	
15 m			00200926
	10	ВА	
20 m			00200927
	10	ВА	
30 m			00200928
	10	ВА	

1.5 m			00200668
	6	НВ	
3 m			00200669
	6	НВ	
5 m			00200670
	6	НВ	
10 m			00200671
	8	НВ	
15 m			00200672
	8	НВ	
20 m			00200673
	8	НВ	









Network Cable
"CAT-5e, F/UTP shielded",
Grey

Network Standard	CAT 5e
Shielding	F/UTP

- Gigabit Ethernet data transfer at up to 1 Gbps
- Additional shielding for good reduction of electromagnetic interference
- Twisted data pairs with a jacket made from robust PVC material minimise interference

### hama

Network Cable "CAT-5e, U/UTP", Grey

Network Standard	CAT 5e
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 1 Gbps
- Twisted data pairs with a jacket made from robust PVC material minimise interference

### hama

Network Cable "CAT-6, F/UTP shielded, gold-plated, textil, 14 St.", Black, Silver

Network Standard	CAT 6
Shielding	F/UTP

- Gigabit Ethernet data transfer at up to 1 Gbps
- Elegant and flexible fabric jacket for additional kink protection
- Gold-plated plug with low contact resistance for secure signal transmission
- Additional shielding for good reduction of electromagnetic interference
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference

### hama

Fibre Optic Network Cable "SC/APC connector - SC/APC connector, 10 Gbps"

Silade of Colodi	willte
Gigabit Ethernet da to 10 Gbps	ta transfer at up

- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- Specially polished contact surfaces with perfect fit for lossless transition to avoid refractions of light
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Immune to electrical and magnetic interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet
- Also known as an optical fibre cable

1.5 m		00200915	
	25	ВА	
3 m			00200916
	25	ВА	
5 m			00200917
	25	ВА	
10 m			00200918
	10	ВА	
15 m			00200919
	10	ВА	
20 m			00200920
	10	ВА	
30 m			00200921
	10	ВА	

1.5 m	1.5 m		
	25	ВА	
3 m			00200910
	25	ВА	
5 m	5 m		
	25	ВА	
10 m			00200912
	10	ВА	
15 m			00200913
	10	ВА	
20 m			00200914
	10	ВА	

3 m		00201003	
	14	SC	

2 m			00200749
	6	НВ	
6 m			00200781
	6	НВ	

# Cables & Adapters









### NEI WOF

### hama

Fibre Optic Network Cable "SC/APC connector - SC/UPC connector, 10 Gbps"

lour

White

- Gigabit Ethernet data transfer at up to 10 Gbps
- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- Specially polished contact surfaces with perfect fit for lossless transition to avoid refractions of light
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable
   brookers.
- High-quality materials and workmanship guarantee excellent transmission quality
- Immune to electrical and magnetic interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet
- Also known as an optical fibre cable

### hama

Fibre Optic Network Cable
"LC/APC-Plug- LC/APC-Plug,
10 Gbit/s"

### Shade of colour

- Gigabit Ethernet data transfer at up to 10 Gbps
- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- Specially polished contact surfaces with perfect fit for lossless transition to avoid refractions of light
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Immune to electrical and magnetic interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet
- Also known as an optical fibre cable

### hama

Fibre Optic Network Cable
"LC/APC-Plug - LC/UPC-Plug,
10 Gbit/s"

### Shade of colour Wh

- Gigabit Ethernet data transfer at up to 10 Gbps
- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- Specially polished contact surfaces with perfect fit for lossless transition to avoid refractions of light
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Immune to electrical and magnetic interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet
- Also known as an optical fibre cable

### hama

Fibre Optic Network Cable
"LC/APC-Plug - SC/APC-Plug,
10 Gbit/s"

### Shade of colour

\A/bi+a

- Gigabit Ethernet data transfer at up to 10 Gbps
- Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more safety
- Specially polished contact surfaces with perfect fit for lossless transition to avoid refractions of light
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Immune to electrical and magnetic interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet
- Also known as an optical fibre cable

2 m			00200748
	6	НВ	
6 m			00200780
	6	HR	

3 m			00200783
	6	НВ	
5 m			00200784
	6	НВ	
9 m			00200785
	6	НВ	

Qty PT

3 m			00200742
	6	НВ	
5 m			00200743
	6	НВ	
9 m			00200744
	6	НВ	

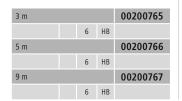
3 m			00200768
	6	НВ	
5 m			00200769
	6	НВ	
9 m			00200770
	6	НВ	



**Fibre Optic Network Cable** "LC/APC-Plug - SC/UPC-Plug, 10 Gbit/s"

Shade of colour	White

- Gigabit Ethernet data transfer at up to 10 Gbps
- · Halogen-free cables (LSZH) are flameretardant and release no corrosive or toxic gases and hardly any smoke in the event of a fire - providing more
- Specially polished contact surfaces with perfect fit for lossless transition to avoid refractions of light
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Immune to electrical and magnetic interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- · Ideal for the new high-speed Internet
- · Also known as an optical fibre cable



# **Network Plug**

### hama

Network Plug, CAT 6a, 10 Gbit/s, Shielded, 10 Pcs

ı	Network Standard	CAI Ud
,	<ul> <li>Ginahit Ethernet d</li> </ul>	ata transfer at ur

- to 10 Gbps
- Additional shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space
- · High-quality materials and workmanship quarantee excellent transmission quality

Silver, Transparent	00200772		
	8	НВ	



### hama

Network Plug, CAT 6a, 10 Gbit/s, Shielded, Tool-free Installation

Network Standard	CAT 6a	
------------------	--------	--

- · Gigabit Ethernet data transfer at up
- Additional shielding for good reduction of electromagnetic interference
- · High-quality materials and workmanship quarantee excellent transmission quality
- · Optimised for unterminated reel goods, laying or installation cables with flexible, multi-core or fixed inner

Grey		00200773	
	8	НВ	





### hama

Network Socket, CAT 6a, 10Gbit/s, Shielded, 2 Ports, Surface-/ Flush-mount.

Shade of colour	Pearly White
-----------------	--------------

- · Gigabit Ethernet data transfer at up to 10 Gbps
- · Additional shielding for good reduction of electromagnetic interference
- · High-quality materials and workmanship guarantee excellent transmission
- Optimised for unterminated reel goods, laying or installation cables with flexible, multi-core or fixed inner

Flush Mounting	00200774		
	6	НВ	



### hama

Network Socket, CAT 6a, 10 Gbit/s, Shielded, 2 Ports, Flush-mounted

- · Gigabit Ethernet data transfer at up to 10 Gbps
- Additional shielding for good reduction of electromagnetic interference
- · High-quality materials and workmanship guarantee excellent transmission
- · Optimised for unterminated reel goods, laying or installation cables with flexible, multi-core or fixed inner wires
- For flush installation, compatible with covers of common switch ranges

Flush Mounting			00200775
	6	НВ	

### **Network Cable Tester**



### hama

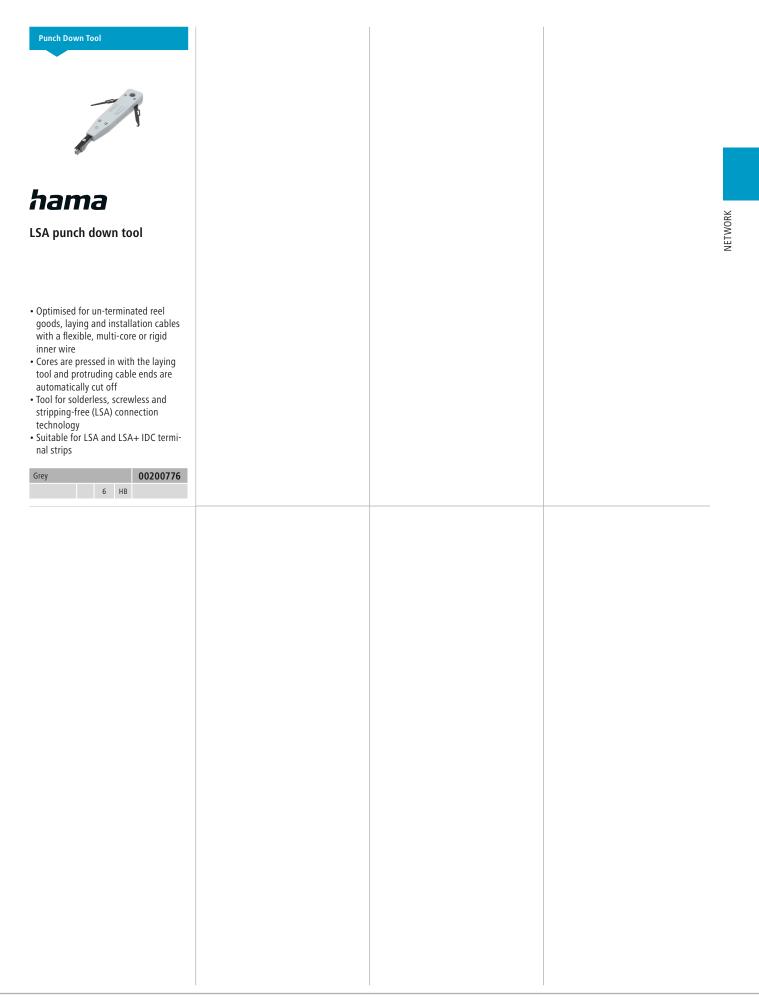
Network Cable Tester, Conduction Testing Device for 8p8c (RJ45), 6p6c or 6p4c

Connection	RJ45 (8p8c)-Coupling
------------	----------------------

- · Master and removable remote unit for checking cables even over long distances or in separate rooms
- · Checks wires in the cable for continuity, short circuits, wire reversal and defects
- · Connection test with indicator via LEDs for up to 8 individual wires and
- Suitable for cables with 8p8c (RJ45), 6p6c or 6p4c modular connectors

			00200778
	6	НВ	

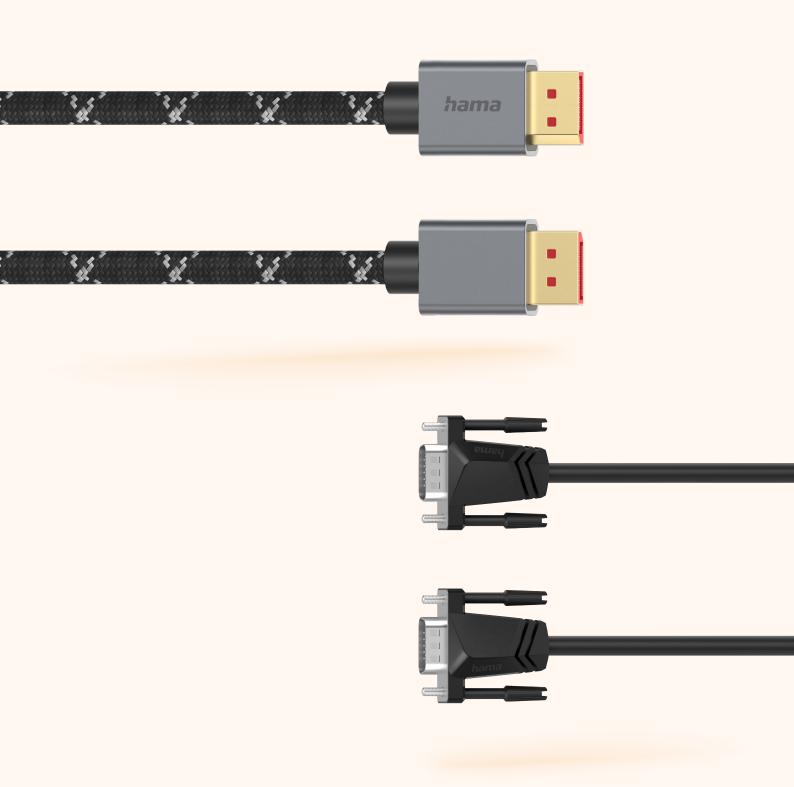
# Electrical Installation | Measuring Devices & Sensors | Tools



April 2024 IS

# Computers

# **Multimedia Video**









DisplayPort Cable
"DP 1.4, Ultra-HD 8K, Alu",
Black

Max. Resolution	8K (7680 x 4320)
Version	1.4

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- High-quality and sturdy aluminium housing with a sophisticated finish
- High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Ideal for gaming monitors with a high screen refresh rate (Hz)

### hama

DisplayPort Cable
"DP 1.4, Ultra-HD 8K", Black

Max. Resolution	8K (7680 x 4320)
Version	1.4

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable hreakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Ideal for gaming monitors with high screen refresh rate (Hz)

### hama

DisplayPort Cable
"DP 2.1, Ultra-HD 8K", Black

Max. Resolution	8K (7680 x 4320)
	. (

### hama

DisplayPort Cable
"DP 1.2, Ultra-HD 4K", Black

Max. Resolution	4k (4096 x 2160)
Version	1.2

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Ideal for gaming monitors with high screen refresh rate (Hz)

	2 m			00200699
		6	НВ	
505	3 m			00200709
		6	HR	

	6	HB	
1.5 m			00200696
	6	НВ	
3 m			00200697
	6	НВ	
5 m			00200698
	6	НВ	

00200695

2 m			00200505
	6	НВ	





# Cables & Adapters









### hama

DisplayPort Cable "Mini-DP-Plug - DisplayPort-Plug, Ultra-HD 4K", Black

Max. Resolution	4k (4096 x 2160)
Version	1.2

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- Ideal for gaming monitors with high screen refresh rate (Hz)
- Compatible with Thunderbolt-2 (lightning symbol)

### hama

DisplayPort Cable "DP 1.2", Grey

Max. Resolution	4k (4096 x 2160)
Version	1.2

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- Additional shielding for good reduction of electromagnetic interference
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference

### hama

Ultra High Speed HDMI™ Cable, Certified, Ultra-HD 8K, alu, 2.0 m

Productline	Prime Line
Data Transfer Rate	48 Gbit/s
Max. Resolution	8k

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) nixels
- High-quality and sturdy aluminium housing with a sophisticated finish
- High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour space
- Supports network connections via HDMI™ for reduced cabling
- eARC supports the most advanced audio formats without additional audio cables
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Ideal for gaming monitors with a high screen refresh rate (Hz)

### hama

HDMI™-Cable "Ultra High Speed, HDMI-Plug - HDMI-Plug, 8K", Black **MULTIMEDIA VIDEO** 

Productline	Essential Line
Data Transfer Rate	48 Gbit/s
Max. Resolution	8k

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour space
- Supports network connections via HDMI™ for reduced cabling
- eARC supports the most advanced audio formats without additional audio cables
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Ideal for gaming monitors with high screen refresh rate (Hz)

		00200504	2
6	НВ		

1.5 m			00200710
	6	НВ	

1.5 m **00200929** 

hama













HDMI™-Cable "High Speed, 4K, Ethernet + 2 HDMI™-adapter", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)

- HDMI<sup>™</sup> cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- · HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Return of the audio signal without an additional audio cable (ODT, RCA,
- Supports network connections via HDMI™ for reduced cabling
- · Double shielding for good reduction of electromagnetic interference
- · Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- · Ideal for gaming monitors with high screen refresh rate (Hz)
- 3in1: HDMI™ plug + Mini-HDMI™ (Type C)+ Micro-HDMI™ (Type D)

### hama

HDMI™-Cable "High Speed, HDMI-Plug - HDMI-Plug, 4K, Ethernet", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)

- HDMI<sup>™</sup> cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- · HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Return of the audio signal without an additional audio cable (ODT, RCA,
- Supports network connections via HDMI™ for reduced cabling
- · Double shielding for good reduction of electromagnetic interference
- · Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- · Ideal for gaming monitors with high screen refresh rate (Hz)

# 00200701

### hama

High-Speed HDMI™ Cable, Plug - Plug, 1.5 m

Productline	Entry Line
Data Transfer Rate	10.2 Gbit/s

- Transfer of all digital video, audio and copy protection data and signals
- High-speed transfer of up to 10.2 Gbit/s for all picture and sound standards
- · With integrated audio return channel (ARC)

### hama

**DVI Cable** "WQHD 1440p, Dual Link", Black

Model	Dual Link
• For high-resolution to 2560 x 1440 (14	

- · Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- DVI-I Dual Link cable (24 + 5 pins)

	б	HR		
1.5 m			00200702	
	6	НВ		
3 m			00200703	
	6	НВ		
5 m			00200704	1.5 m
	6	HR		

	00200930	1.5 m			00200706
25 BA			6	НВ	

## Cables & Adapters









### hama

DVI Cable, 1.50 m, 10 Pcs

00200931

- For high-resolution WQHD quality up to 2560 x 1440 (1440p) pixels
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- DVI-D Dual Link cable (24 + 1 pins)

### hama

**VGA Cable** "Full-HD 1080p", Black

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Impedance of 75 ohms for optimum transmission quality
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable
- High-quality materials and workmanship guarantee excellent transmission quality
- Plug with screws ensures a secure connection and reliable transfer
- Also known as a 15-pin, DB-15, DE-15 or HD-15 plug

### hama

VGA Cable, 1.50 m, 10 Pcs

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- Plug with screws ensures a secure connection and reliable transfer
- Also known as a 15-pin, DB-15, DE-15 or HD-15 plug

### hama

Adapter cable "DisplayPort-St. - HDMI™-St., Ultra-HD 4K@60Hz, Alu", Black

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- High-quality and sturdy aluminium housing with a sophisticated finish
- · High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable
- High-quality materials and workmanship guarantee excellent transmission quality
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference

1.5 m	00200707		
	6	НВ	
3 m			00200708
	5	HR	

1.5 m			00200932
	10	ВА	

1.5 m			00200506
	6	НВ	











Adapter cable "USB-C-Plug - HDMI™-Plug Ultra-HD 4K@60Hz, Alu", Black

Productling

Prime Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- High-quality and sturdy aluminium housing with a sophisticated finish
- High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- Gold-plated plug with low contact resistance for secure signal transmission
- Double shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Compatible with Thunderbolt 3/4 (lightning symbol)
   USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

### hama

Adapter cable
"DisplayPort-Plug - DVI-Plug,
Ultra-HD 4K", Black

Productline

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with outer jacket made from robust PVC material minimise interference

### hama

Adapter cable "DisplayPort-Plug- HDMI-Plug, Ultra-HD 4K", Black

Productline

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference

### hama

Adapter cable "DVI-Plug - HDMI-Plug, Ultra-HD 4K", Black

Productline

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference

1.5 m		00200507		
		6	HR	

1.5 m			00200713
	6	НВ	

1.5 m			00200712
	6	НВ	

1.5 m			00200715
	6	НВ	
3 m			00200716

# Cables & Adapters









#### hama

Adapter cable "Mini-DP-Plug - HDMI-Plug, Ultra-HD 4K", Black

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- · Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Twisted data pairs with outer jacket made from robust PVC material minimise interference
- · Compatible with Thunderbolt-2 (lightning symbol)

#### hama

Adapter cable "USB-C-Plug- DisplayPort-Plug, Ultra-HD 4K", Black

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- · Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission
- Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Compatible with Thunderbolt 3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

#### hama

Adapter cable "USB-C-Plug - HDMI-Plug, Ultra-HD 4K", Black

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- · Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship quarantee excellent transmission
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Compatible with Thunderbolt 3/4 (lightning symbol) USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4

#### hama

Adapter cable "VGA-Plug - DVI-Plug, Full-HD 1080p", Black

Essential Line

**MULTIMEDIA VIDEO** 

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- · Double shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission quality
- · Twisted wire pairs with an outer sheath made from robust PVC material minimise interference

1.5 m			00200711
	6	НВ	

1.5 m			00200717
	6	НВ	

Qty PT

1.5 m			00200718
	6	НВ	
3 m			00200719
3 111			00200713

1.5 m			00200714
	6	НВ	

# Computers

# **Multimedia Audio**





Jack Cable "Elite, 3,5-mm-Jack-St. - Jack, Metall, gilded", Anthracite

- Robust metal plug with the best shielding for reliable signal transmission
- Gold-plated plug with low contact resistance for secure signal transmission
- High-quality materials for excellent sound quality without interference
- The inner conductor is made of copper which ensures best transmission properties
- Flexible materials guarantee optimum kink protection and prevent cable breakage

0.75 m			00200508
	6	ЦΒ	



Jack Cable "3,5-mm-Jack-Plug. 90° - 3,5-mm-Jack-Plug., Stereo", Black

- High-quality materials for excellent sound quality without interference
- Space-saving 90° plug for connections in a minimum of space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- For devices with a jack connection

0.5 m			00200722
	6	НВ	
1.5 m			00200723
	6	HB	



Jack Cable "Flexi-Slim, 3,5-mm-Jack-Plug/Plug, gilded", Blue

- Gold-plated plug with low contact resistance for secure signal transmission
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- The inner conductor is made of copper which ensures best transmission properties

0.75 m	0.75 m			
		12	RK	



#### hama

Jack Cable "Flexi-Slim, 3,5-mm-Jack-Plug/Plug, gilded", Green

- Gold-plated plug with low contact resistance for secure signal transmission
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- The inner conductor is made of copper which ensures best transmission properties

0.75 m			00200728
	12	RK	



#### hama

Jack Cable "3,5-mm-Klinken-Plug - Coupling, Stereo, Extension", Black

- High-quality materials for excellent sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · For devices with a jack connection



Jack Cable "Flexi-Slim, 3,5-mm-Jack-Plug/Plug, gilded", Red

- Gold-plated plug with low contact resistance for secure signal transmission
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- The inner conductor is made of copper which ensures best transmission properties

0.75 m			00200727
	12	BK	



#### IIdiiid

Jack Cable
"Flexi-Slim, 3,5-mm-Jack-Plug/Plug, gilded", Black

- Gold-plated plug with low contact resistance for secure signal transmission
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- The inner conductor is made of copper which ensures best transmission properties

0.75 m			00200725
	12	BK	

Qty PT



Jack Cable "Headset extension, 4-pin, 3.5 mm jack plug-coupling", Black

- High-quality materials for excellent sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Supports microphone and loudspeaker function
- For devices with a jack connection

1.5 m			00200734
	6	НВ	



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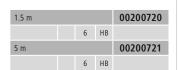
00200724



**Jack RCA Cable** "3,5-mm-Jack-Plug - 2 Cinch-Plug, Stereo", Black

Essential Line Productline

- High-quality materials for excellent sound quality without interference
- Colour coding on the inside of the plugs for easy connecting
- Flexible materials guarantee optimum kink protection and prevent cable breakage





#### hama

**USB** Cable "Audio, USB-C-Plug - 3,5-mm-Jack-Plug, Stereo", Black

Quality	Essential
Connection	3.5 mm Jack Plug, USB-C-plug

- For perfect, high-resolution, HiFi stereo sound quality
- · Additional shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- Outstanding sound quality thanks to high-quality digital/analogue converter (DAC)
- Suitable for 3-pin 3.5 mm jack devices



#### hama

**USB** Cable "Audio, USB-C-Plug - Cinch-Plug, Stereo", Black

Quality	Essential
Connection	USB-C-plug

- For perfect, high-resolution, HiFi stereo sound quality
- · Additional shielding for good reduction of electromagnetic interference
- Slimline plug is especially ideal for mobile and flat devices or when space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and workmanship guarantee excellent transmission
- · Outstanding sound quality thanks to high-quality digital/analogue converter (DAC)

0.75 m			00200729
	6	НВ	

00200730

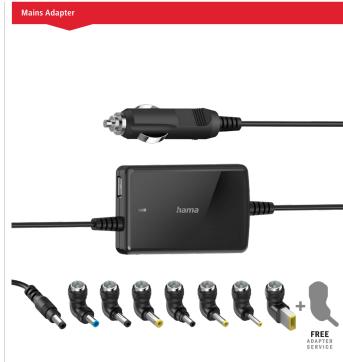
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# Computers

# Chargers and power supplies

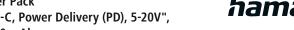


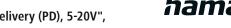




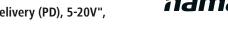


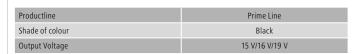






USB-Type-C-Cable



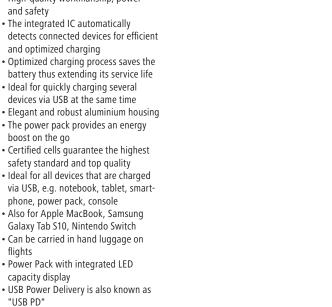


• High-quality workmanship, power and safety

Component

- · The integrated IC automatically

- · Ideal for all devices that are charged
- Power Pack with integrated LED
- Compatible with Thunderbolt-3/4 (lightning symbol)
- 1 x USB-C, 2 x USB-A



· USB power socket supplies additional USB devices with power

· Hook and loop cable tie enables good

cable management without tangled

Supply Unit, 15 - 19 V/70W

· High-quality workmanship, power

and safety

"Slim & Light" Universal Car Notebook Power

- · LED function indicator gives informati-
- on about the device status · Compact size for travelling, ideal for
- on the go · A total of 8 notebook connectors
- for various models from popular manufacturers
- Operation via the cigarette lighter socket

Anthracite			00200012
	6	НВ	

70 W			00200008
	6	НВ	

hama

# Charger & Power Supply Units







#### Universal Car Notebook Power Supply Unit, 15-24 V/120W



Productline	Essential Line
Shade of colour	Black
Output Voltage	15 V/16 V/18 V/19 V/20 V/22 V/24 V

- High-quality workmanship, power and safety
- Hook and loop cable tie enables good cable management without tangled cables
- LED function indicator gives information about the device status
- A total of 8 notebook connectors for various models from popular manufacturers
- Operation via the cigarette lighter socket



Universal USB-C Car Notebook Power Supp. Unit, Power Delivery (PD), 5-20V/65W

#### hama

CHARGER & POWER SUPPLY UNIT

Productline	Essential Line
Shade of colour	Black
Output Voltage	5 V - 20 V

- High-quality workmanship, power and safety
- The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life
- Easy and quick connection thanks to the USB-C plug that can be used on both sides
- Vehicle adapter 12/24 V for power supply in cars, lorries, and camper vans
- Hook and loop cable tie enables good cable management without tangled cables
- USB power socket supplies additional USB devices with power
- LED function indicator gives information about the device status
- Ideal for all devices that are charged via USB, e.g. notebook, tablet, smartphone, power pack, console
- Also for Apple MacBook, Samsung Galaxy, Nintendo Switch
- USB Power Delivery is also known as "USB PD"
- Compatible with Thunderbolt 3/4 (lightning symbol)

65 W			00200018
	6	НВ	

hama







### "Slim & Light" Universal Notebook Power Supply Unit, 19V/65W

Productline	Prime Line
Shade of colour	Black
Output Voltage	19 V

- High-quality workmanship, power and safety
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled cables
- USB power socket supplies additional USB devices with power
- LED function indicator gives information about the device status
- Compact size for travelling, ideal for on the go
- A total of 8 notebook connectors for various models from popular manufacturers

|--|--|

# Universal USB-C Notebook Power Supply Unit, GaN, Power Del. (PD), 5-20V/65W

Productline	Prime Line
Shade of colour	White
Output Voltage	5 V - 20 V

- High-quality workmanship, power and safety
- Powerful GaN technology: superefficient with low heat development and all in a compact and lightweight design made possible by components made from gallium nitride
- Maximum compatibility: Power Delivery and Qualcomm® Quick Charge™
   3.0 can be used universally, so are suitable for smartphones, AirPods, tablets, power packs and notebooks
- The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life
- Easy and quick connection thanks to the USB-C plug that can be used on both sides
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled cables
- USB power socket supplies additional USB devices with power
- LED function indicator gives informati-

- on about the device status
- Ideal for all devices that are charged via USB, e.g. notebook, tablet, smartphone, power pack, console
- Also for Apple MacBook, Samsung Galaxy, Nintendo Switch
- Smartphones charge to 60% power in just 30 minutes
- USB Power Delivery is also known as "USB PD"
- Backwards-compatible with all versions of Power Delivery and Qualcomm® Quick Charge™ 3.0 technology
- Compatible with Thunderbolt 3/4 (lightning symbol)
- Intelligent chip set for safe charging with overload and short-circuit protection
- Quick-charging plug for on the go: small and lightweight power supply unit, fits in every bag and hand luggage
- Compact design does not block other sockets

65 W			00200016
	6	НВ	

65 W			00200000	
	6	НВ		

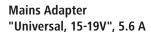
# Charger & Power Supply Units













Productline	Essential Line
Shade of colour	Black
Output Voltage	15 V/19 V

- · High-quality workmanship, power and safety
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- · Hook and loop cable tie enables good cable management without tangled
- · A total of 8 notebook connectors for various models from popular manufacturers



**Mains Adapter** "USB-C, Power Delivery (PD), 5-20V", 4,60 A

hama

CHARGER & POWER SUPPLY UNIT

Productline	Essential Line
Shade of colour	Black
Output Voltage	5 V - 20 V

- · High-quality workmanship, power and safety
- The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life
- · Easy and quick connection thanks to the USB-C plug that can be used on both sides
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled
- · Ideal for all devices that are charged via USB, e.g. notebook, tablet, smartphone, power pack, console
- Also for Apple MacBook, Samsung Galaxy S10, Nintendo Switch
- USB Power Delivery is also known as "USB PD"
- Compatible with Thunderbolt 3/4 (lightning symbol)

90 W			00200003	
		6	НВ	

92 W			00200007
	6	НВ	

April 2024 IS







**Mains Adapter** 











**Universal Notebook Power Supply Unit,** 12-22 V/90W



Productline	Essential Line
Shade of colour	Black
Output Voltage	15 V/19 V

· High-quality workmanship, power

"Universal, 15-19V", 4.25 A

- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled
- · A total of 8 notebook connectors for various models from popular manufacturers

Productline	Essential Line
Shade of colour	Black
Output Voltage	12 V/14 V/15 V/16 V/18 V/18.5 V/19 V/19.5 V/20 V/21 V/22 V

- · High-quality workmanship, power
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled
- USB power socket supplies additional USB devices with power
- LED function indicator gives information about the device status
- · A total of 8 notebook connectors for various models from popular manufacturers

65 W	00200002		
	6	НВ	

90 W			00200004	
		6	НВ	

# Charger & Power Supply Units







**Mains Adapter** "USB-C, Power Delivery (PD), 5-20V", 3.25 A



Productline	Essential Line
Shade of colour	Black
Output Voltage	5 V - 20 V

- · High-quality workmanship, power and safety
- · The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life
- · Easy and quick connection thanks to the USB-C plug that can be used on both sides
- · Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled
- Ideal for all devices that are charged via USB, e.g. notebook, tablet, smartphone, power pack, console
- Also for Apple MacBook, Samsung Galaxy S10, Nintendo Switch
- USB Power Delivery is also known as "USB PD"
- · Compatible with Thunderbolt 3/4 (lightning symbol)





**Mains Adapter** "Universal, 15-19V", 3 A hama

CHARGER & POWER SUPPLY UNIT

Productline	Essential Line
Shade of colour	Black
Output Voltage	15 V/19 V

- · High-quality workmanship, power and safety
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- · Hook and loop cable tie enables good cable management without tangled
- · A total of 8 notebook connectors for various models from popular manufacturers

65 W			00200006
	6	НВ	

00200001 6 HB

April 2024 IS







**Mains Adapter** "USB-C, Power Delivery (PD), 5-20V", 3 A



Productline	Essential Line
Shade of colour	Black
Output Voltage	5 V - 20 V

- · High-quality workmanship, power and safety
- · The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life
- Easy and quick connection thanks to the USB-C plug that can be used on both sides
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- Hook and loop cable tie enables good cable management without tangled
- · Ideal for all devices that are charged via USB, e.g. notebook, tablet, smartphone, power pack, console
- Also for Apple MacBook, Samsung Galaxy S10, Nintendo Switch
- USB Power Delivery is also known as "USB PD"
- · Compatible with Thunderbolt 3/4 (lightning symbol)



<ul> <li>High-quality workmanship,</li> </ul>	power
and cafety	

Shade of colour

- · The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life
- Easy and quick connection thanks to the USB-C plug that can be used on both sides
- · Hook and loop cable tie enables good cable management without tangled
- Ideal for all devices that are charged via USB, e.g. notebook, tablet, smartphone, power pack, console
- · Also for Apple MacBook, Samsung Galaxy Tab S10, Nintendo Switch
- USB Power Delivery is also known as
- · Compatible with Thunderbolt 3 (lightning symbol)

45 W			00200005
	6	НВ	



# **Charging Station**



#### hama

**Universal USB-C Charging** Station, GaN, 3 Ports, Power Delivery (PD), 5-28V/140W

Connection	USB Socket		
Number of USB Ports	3		
Charge Technology	Power Delivery/Quick Charge™ 3.0		
Charging Method	Connection		
Max. Output Power	140 W		

- · High-quality workmanship, power and safety
- Powerful GaN technology: super-efficient with low heat development and all in a compact and lightweight design made possible by components made from gallium nitride

Black			00200019
	6	НВ	



#### hama

**Universal USB-C Charging** Station, 3 Ports, Power Delivery (PD), 5-20V/65W

Connection	USB Socket
Charge Technology	Power Delivery
Max. Output Power	65 W

- · High-quality workmanship, power and safety
- The integrated IC automatically detects connected devices for efficient and optimized charging
- Optimized charging process saves the battery thus extending its service life

Black			00200017	
	6	НВ		





#### hama

USB Car Charger, 2-port, 5V/10.5W

Productline	Essential Line
Connection	Cigarette Lighter Plug, USB-Typ-A- Coupling
Input Voltage Range from/to	12-24 V
Output Voltage/Out- put Current	5V/ 2,1A
Max. Output Power	10.5 W

- · High-quality workmanship, power and safety
- Vehicle adapter 12/24 V for power supply in cars, lorries, and camper
- Ideal for quickly charging several devices via USB at the same time
- Allows the supply of power regardless of the notebook / computer or charging of devices
- Operation via the cigarette lighter

#### hama

USB Charger, 2-port, 5V/10.5W

Productline	Essential Line
Connection	USB-Typ-A-Coupling
Input Voltage Range from/to	100-240 V
Output Voltage/Out- put Current	5V/ 2,1A
Max. Output Power	10.5 W

- · High-quality workmanship, power and safety
- Mains supply of 100V-240V suitable for worldwide use in conjunction with a country-specific adapter
- · Ideal for quickly charging several devices via USB at the same time
- Allows the supply of power regardless of the notebook / computer or charging of devices

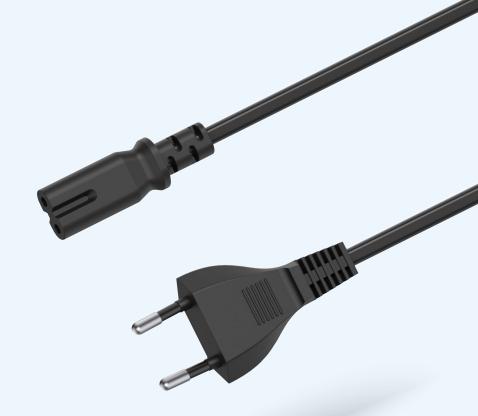
Black	Black		00200015	
		6	НВ	

Black			00200014
	6	НВ	

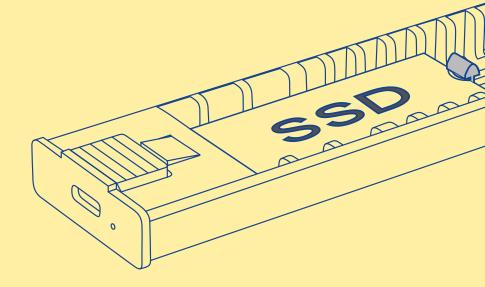
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# Computers

Tools & Power







# Sustainable storage solution

Continue to use the hard drive of your old PC with the help of a hard drive housing.

# What is a hard drive housing?

A hard drive housing allows external hard drives (HDDs) or SSDs to be connected externally via a USB connection.

# In comparison:

#### M.2:

- → High speed
- → 5 to 7 times faster read rate than an SSD
- → Approx. 70% slimmer than an SSD
- → Usually installed in new, high-quality notebooks

#### SSD: "Solid-State Drive":

- → Electronic storage medium
- → Fast access times
- → Robust structure
- → Virtually silent
- → Used especially in mobile devices



USB hard drive housing for M.2 SATA and NVMe SSD hard drives | 00200764



Hama USB hard drive housing for 2.5" SSD and HDD hard drives | 00200760



#### Hand Daire Adams



#### hama

USB hard disk housing for 2.5" SSD and HDD hard disks

Productline	Essential Line
Material	Plastic Material
Model	SATA
Size	2.5"
Power Supply	USB Connection

- Super speed data transfer rates of up to 5 Gbps
- LED function indicator gives information about the device status
- Detachable USB cable for connection to a PC / notebook

Black			00200760
	6	НВ	



#### hama

USB hard disk housing for M.2 SATA and NVMe SSD hard disks

- Super speed Plus data transfer rates of up to 10 Gbps
- LED function indicator gives information about the device status
- High-quality and sturdy aluminium housing with a sophisticated finish
- Detachable USB cable for connection to a PC / notebook
- Flexible materials guarantee optimum kink protection and prevent cable breakage

		00200764
6	НВ	



#### hama

Drive Connection Cable "5,25" Adapter to SATA"

Connection	5,25" socket, SATA-		
Connection	Plug		

- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Internal current adapter

0.15 cm			00200353
	12	НВ	



Drive Connection Cable
"Serial-ATA III, 6 Gbit/s, internal 90°"

Connection	SATA-Plug

- Fast read and write speeds of up to 6 Gbit/s
- Locking of the plug ensures a secure connection and reliable data transmission
- Additional shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage

0.6 cm			00200740
	6	НВ	



#### hama

USB Hard Disk Adapter for 2.5" and 3.5" SSD and HDD Hard Disks

Productline	Essential Line
Material	Plastic Material
Model	SATA, USB 3.0
Size	2.5"/3.5"

- Super speed data transfer rates of up to 5 Gbps
- LED function indicator gives information about the device status
- Detachable USB cable for connection to a PC / notebook
- Flexible materials guarantee optimum kink protection and prevent cable breakage

Black			00200761
	6	НВ	



Drive Connection Cable "Serial-ATA III, 6 Gbit/s, intern"

Connection	SATA-Plug

- Fast read and write speeds of up to 6 Gbit/s
- Locking of the plug ensures a secure connection and reliable data transmission
- Additional shielding for good reduction of electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage

0.45 cm			00200739	
		6	HR	

# Mains Lead



#### hama

Mains Lead
"Euro Plug - 2-Pin Socket
(double groove)", Black

Productline	Essential Line
Wire Cross-Section	0.75 mm <sup>2</sup>

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage

0.75 m			00200731
	6	НВ	
1.5 m			00200732
	6	НВ	
2.5 m			00200733
	6	НВ	



#### hama

Mains Cable, Swiss Plug -3-Pin Socket (Cloverleaf), 1.8 m

Productline	Essential Line
Wire Cross-Section	0.75 mm <sup>2</sup>

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Ideal as a replacement for short or faulty original cables
- Resilient, long-lasting cable
- VDE tested

1.8 m			00205084
	6	НВ	



#### hama

Mains Lead "Plug with Earth Contact - 3-Pin Socket (Cloverleaf)", Black

Productline	Essential Line
Wire Cross-Section	0.75 mm <sup>2</sup>

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Ideal as a replacement for short or faulty original cables
- Resilient, long-lasting cable
- VDE tested

1.5 m			00200735
	6	НВ	
2.5 m			00200736



#### hama

ARCTIC MX-2 High-Performance Heat-Conducting Paste

Productline	Essential Line
Density	3.96 g/cm <sup>3</sup>
Temperature Range	50°C to 170°C
Viscosity	850 P

- The heat-conducting paste made of carbon micro-particles guarantees extremely high thermal conductivity
- Metal-free and non-electricallyconductive paste, protecting against corrosion and short circuits
- Extremely long-lasting, works for several years without drying out or dissipating

4 g			00200758
	6	HR	



#### hama

Power Cable, Swiss Plug - 3-Pin IEC Power Cable, 1.8 m

Productline	Essential Line
Wire Cross-Section	0.75 mm <sup>2</sup>

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Ideal as a replacement for short, long or faulty original IEC cables
- Suitable for a range of electrical / multi-media devices
- · Resilient, long-lasting cable
- VDE tested

1.8 m				00205083
		6	НВ	



#### hama

Mains Lead "Earthing Contact Plug - 3-Pole Cold Device Supply Line", Black

Productline	Essential Line
Wire Cross-Section	0.75 mm <sup>2</sup>

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Ideal as a replacement for short, long or faulty original IEC cables
- Suitable for a range of electrical / multi-media devices

1.5 m			00200737
	6	НВ	
2.5 m			00000700
2.5 111			00200738

Qty PT



#### hama

Mains Lead "Power Cord, plug with earth contact - 3-pin socket, 1.5 m, 10 pieces", Black

Wire Cross-Section	0.75 mm <sup>2</sup>

- Ideal replacement for too short or defective original cables
- VDE approved

6	НВ					
		00200738	1.5 m			00029934
6	НВ			10	ВА	



Mini Screwdriver Set 24 in 1



- Essential for precision mechanical work, e.g. on electronic devices
- The bits are made from high-quality, resilient steel
- Handy and stylish leather-look case
- Fits in any trouser pocket or drawer
- Set consisting of:
- 1 stable aluminium handle with slipresistant, ribbed surface
- 9 "Torque" interchangeable bits (T2 / T3 / T4 / T5 / T6 / T8 / T9 / T10 / T15)





#### hama

Mounting Frame for 2 x 2.5" SSD and HDD Hard Disks in a 3.5" Bay

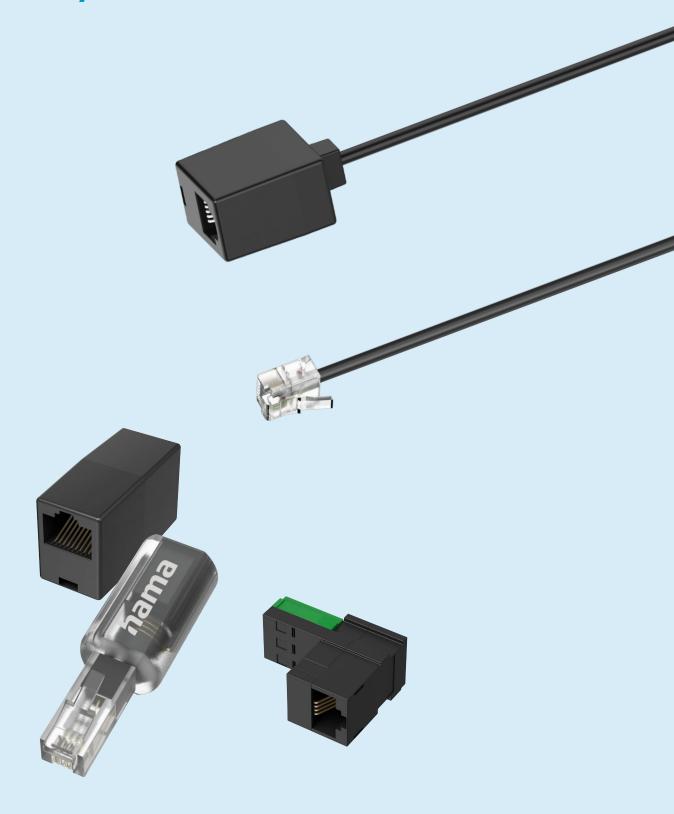
Productline	Essential Line
Shade of colour	Black
Hard Disk Size	2.5 "

- High-quality and sturdy metal frame for better heat conduction from the hard disks
- Pre-drilled holes in the frame for optional attachment of an 80 mm fan
- Incl. 12 screws for immediate mounting / installation in the PC
- Suitable and tested for two 2.5" hard disks
- Simple and quick to install

00200759 6 HB

# Computers

# **Router / Landline**





#### Anti-Twist Adapter



#### hama

Anti-Twist Adapter, transparent / black

Productline Essential Line

- Gold-plated contacts with low contact resistance for secure signal transmission
- High-quality materials and workmanship guarantee excellent transmission quality
- Easy mounting between the handset and handset cable
- The handset cable swivels around 360°
- For telephones with plug-in handset

Transparent/black	00201125		
	10	НВ	



#### hama

Productline

Fritzbox Adapter

DSL Adapter for Fritzbox, TAE Plug - 8p2c Socket (RJ45)

,	· High-quality materials and workman-
	ship guarantee excellent transmission
	124

Essential Line

- TAE special adapter for Fritzbox cable (00040635)
- Also for adapting a network cable as a connection between the telephone socket and router
- e.g. for IP-based connection, all-IP connection, Annex J connection, NGN connection

Grey			00201121
	0	ЦΒ	



#### hama

Modular-Adapter

Modular Adapter, 8p8c Socket - 8p8c Socket

Productline	Essential Line
Model	ISDN

- Gold-plated contacts with low contact resistance for secure signal transmission
- High-quality materials and workmanship guarantee excellent transmission quality

Black				00201129
		8	HR	



#### hama

Modular Adapter, 6p4c Socket - 6p4c Socket

Productline	Essential Line
Model	Modular

- Gold-plated contacts with low contact resistance for secure signal transmission
- High-quality materials and workmanship guarantee excellent transmission quality

Black	00201127			
		8	НВ	

#### hama

Antenna Cable "for Cablerouter, Network, F-Stecker, 100 dB", White

Type of Shielding	Triple Shielded
Screening Rate	100 dB

- Ethernet data transmission of up to 1000 Mbit/s
- Gold-plated plug with low contact resistance for secure signal transmission
- Triple shielding for very good reduction of electromagnetic interference
- Ferrite core for decimating remaining interference and for good signal transmission
- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- Suitable for the current EuroDOCIS 3.1/3.0/2.0/1.1/1.0 cable connection transmission standard
- Recommended for the new high-speed Internet
- Can also be used as a satellite cable for receivers / TVs
- 75 Ohm impedance

#### hama

Productline

Anti-Twist Adapter, transparent / white

•	Gold-plated contacts with low
	contact resistance for secure signal
	transmission

Essential Line

- High-quality materials and workmanship guarantee excellent transmission quality
- Easy mounting between the handset and handset cable
- The handset cable swivels around 360°
- For telephones with plug-in handset

	00201132	Transparent/white				00201126
3				8	НВ	



96









Extension Cable, 6p6c Modular Plug 6p6c - 6p6c Modular Socket, 6 m

Productline	Essential Line
Model	Flat Cable

- Gold-plated contacts with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality

#### hama

Modular Cable "DSL-Connect, Modular-Plug 8p4c -Modular-Plug 6p4c", Black

Productline	Essential Line
Model	Round Cable

- Gold-plated contacts with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- Can also be used within a structured building cabling system

#### hama

Modular Cable
"Plug 6p4c - Plug 6p4c",
White

Productline	Essential Line
Model	Round Cable

- Gold-plated contacts with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- E.g. for connecting telephones, faxes or answering machines

#### hama

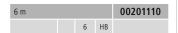
Modular Cable "Plug 6p4c - Plug 6p4c", Black

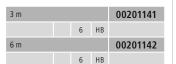
Productline	Essential Line
Model	Round Cable

- Gold-plated contacts with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- E.g. for connecting telephones, faxes or answering machines

3 m			00201133
	6	НВ	
6 m			00201134
	6	НВ	
10 m			00201135
	6	НВ	
15 m			00201136
	6	НВ	

3 m			00201137
	6	НВ	
6 m			00201138
	6	НВ	
10 m			00201139
	6	НВ	
15 m			00201140
	6	НВ	













Modular Cable "Handset cable, Modular plug 4p4c", Black

Productline	Essential Line
Model	Coiled Cord

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- Ideal as a replacement for short, long or faulty original handset cables
- · Flat, spiral handset cable

#### hama

Modular Cable, 6p4c Plug - 6p4c Plug, 10 m, 25 Pcs.

Productline	Entry Line
Model	Round Cable

• E.g. for connecting telephones, faxes or answering machines

#### hama

Modular Cable "ISDN-Telephone-round cable", Grey

Model	Round Cable
Additional shielding tion of electromagn	, ,

- High-quality materials and workmanship guarantee excellent transmission quality
- 4-wire round cable, J Y (ST) Y 2x2x0.6 mm
- Bare CCA wire

#### hama

Adapter, T+T Plug - 8p4c Modular Socket

 High-quality materials and workmanship guarantee excellent transmission quality

1.5 m			00201150
	6	НВ	
3 m			00201151
2 111			00201151

		00201150					
6	НВ						
		00201151	10 m			00201158	ı
6	НВ			25	ВА		ı

10 m		00020259
	25	
25 m		00020260
	10	
50 m		00020261
	4	

			00201164
	8	НВ	









TAE Cable "TAE-F Plug - 6p4c Modular Plug", Black

Productline	Essential Line		
Connection	TAE-F Plug		

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- Universal fitting for all common telephones

#### hama

TAE Cable "TAE-F Plug - 8p2c Modular Plug", Black

Productline	Essential Line
Connection	TAE-F Plug

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- Contact layout for centre modular plug (pin 4 + 5)

#### hama

TAE Cable "TAE-F Plug - 8p2c Modular Plug", White

Productline	Essential Line		
Connection	TAE-F Plug		

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- Contact layout for centre modular plug (pin 4 + 5)

#### hama

TAE Cable
"TAE-F Connector - Modular
Connector 8p2c, HQ", Black

Productline	Essential Line
Connection	TAE-F Plug

- Gold-plated contacts with low contact resistance for secure signal transmission
- Cable with twisted pairs protects against interference
- The inner conductor is made of copper which ensures best transmission properties
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality.
- High-quality cable, recommended for ADSL and VDSL high-speed Internet
- Moulded strain reliefs, mechanically extremely durable
- Contact layout for centre modular plug (pin 4 + 5)

1.5 m			00201145
	6	НВ	
3 m			00201146
	6	НВ	
6 m			00201147
	6	НВ	
10 m			00201148
	6	НВ	
15 m			00201149
	6	НВ	

0.5 m			00201111
	6	НВ	
3 m			00201112
	6	НВ	
6 m			00201113
	6	НВ	
10 m			00201114
	6	НВ	

3 m	00201118		
	6	НВ	
6 m			00201119
	6	НВ	
10 m			00201120
	6	НВ	

3 m			00201115
	5	НВ	
6 m			00201116
	5	НВ	
10 m			00201117
	5	НВ	









TAE Cable "TAE-N Plug - 6p2c Modular Plug", Black

Productline	Essential Line
Connection	TAE-N Plug

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- 2-pin cable for special applications
- For devices without standards-compliant signal return

#### hama

TAE Cable "TAE-N Plug - 6p4c Modular Plug", Black

Productline	Essential Line
Connection	TAE-N Plug

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- 4-pin cable for standard applications
- For devices with standards-compliant signal return

#### hama

TAE Cable "TAE-N Plug - 6p6c Modular Plug", Black

Productline	Essential Line
Connection	TAE-N Plug

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- 6-pin cable for special applications

#### hama

TAE Cable "TAE-U Plug - TAE-U Socket", Black

Productline	Essential Line
Connection	TAE-U Plug, TAE-U Socket

- The inner conductor is made of copper which ensures best transmission properties
- High-quality materials and workmanship guarantee excellent transmission quality
- e.g. telephone, answering machine, fax machine or modem

6 m			00201104	
		6	НВ	
10 m				00201105

3 m			00201106
	(	б НВ	
6 m			00201107
0 111			00201107

6 m			00201108	
		6	НВ	
10 m				00201109
			НВ	

3 m			00201100
	6	НВ	
6 m			00201101
	6	НВ	
10 m			00201102
	6	НВ	
15 m			00201103
	6	НВ	



TAE Distributor, TAE-F Plug -3 TAE-NFF Sockets

Productline	Essential Line
Model	TAE

- · High-quality materials and workmanship quarantee excellent transmission quality
- e.g. two telephones and one answering machine to a TAE connection socket

00201124





#### hama

TAE Distributor, TAE-F Plug -3 TAE-NFN Sockets

Productline	Essential Line
Model	TAE

• High-quality materials and workmanship guarantee excellent transmission

e.g. a telephone, an answering machine, a fax to a TAE connection socket

Black			00201123
	6	НВ	



#### hama

TAE Distributor, TAE-F Plug -2 TAE-F Sockets

Productline	Essential Line
Model	TAE

- High-quality materials and workmanship quarantee excellent transmission quality
- e.g. a telephone, an answering machine, a fax to a TAE connection socket

Black			00201131
	6	НВ	



#### hama

Telephone Adapter, 6p4c Modular Plug - TAE-F Socket, 0.2 m

Productline	Essential Line
Model	TAE

- · High-quality materials and workmanship guarantee excellent transmission
- e.g. telephone to VOIP router and adapters, ISDN systems, etc.

Black			00201130
	8	НВ	



#### hama

Adapter, TAE-U Plug - 6p6c **Modular Socket** 

Productline	Essential Line
Model	TAE

- High-quality materials and workmanship quarantee excellent transmission
- Can be used for both TAE-N and TAE-F sockets

Black			00201122
	10	HR	



#### hama

Adapter, T+T Plug - 6p4c **Modular Socket** 

Productline	Essential Line

· High-quality materials and workmanship quarantee excellent transmission quality

Black			00201166
	8	НВ	

April 2024 IS

# Cables & Adapters | Electrical Installation









Modular Distributor, 6p4c Socket - 2 6p4c Sockets

Productline	Essential Line
Model	Modular

- Gold-plated contacts with low contact resistance for secure signal transmission
- · High-quality materials and workmanship guarantee excellent transmission quality

Black			00201128
	8	НВ	

#### hama

**Austrian Connection Cable,** TST Plug - 6p6c Modular Plug, 3 m, 10 Pcs.

Productline

Entry Line

- The inner conductor is made of copper which ensures best transmission properties
- 6-pin cable for special applications

#### hama

**Austrian Connection Cable,** TST Plug - 6p4c Modular Plug, 10 m

Productline	Essential Line

- The inner conductor is made of copper which ensures best transmission properties
- · High-quality materials and workmanship guarantee excellent transmission

#### hama

**Austrian Connection Cable,** TST Plug - 6p6c Modular Plug, 3 m

Productline

- The inner conductor is made of copper which ensures best transmission properties
- · High-quality materials and workmanship guarantee excellent transmission
- · 6-pin cable for special applications

3 m			00201154
	10	ВА	

00201153

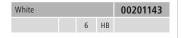
00201155



TAE-NFN Telephone Socket, Surface Mounting

Productline	Essential Line
Connection	TAE-NFN Socket
Installation	Surface Mounting
Model	TAE

- High-quality materials and workmanship guarantee excellent transmission quality
- With screw clamps for easy mounting





#### hama

TAE-NFN Telephone Socket, Flush

Productline	Essential Line
Connection	TAE-NFN Socket
Installation	Flush Mounting
Model	TAE

- High-quality materials and workmanship guarantee excellent transmission quality
- With screw clamps for easy mounting

White			00201144	
		6	НВ	





#### hama

On-ear headset for cordless phones, 2.5 mm jack

Connection	2.5 mm Jack Plug
Cable Length	1,20 m

- Comfortable and optimal positioning thanks to the flexible microphone arm
- Convenient cable-mounted volume control
- Adjustable headband for superb wearing comfort
- Crystal-clear audio quality
- Can be worn on the right and left
- Compact plug shape, can be used easily on deep-seated sockets

#### hama

In-ear headset for cordless phones, 2.5 mm jack

Connection	2.5 mm Jack Plug		
Cable Length	1,20 m		

- Mute button allows users to switch the sound off on the microphone
- Comfortable and optimal positioning thanks to the flexible microphone arm
- Mouldable earband for superb wearing comfort
- Crystal-clear audio quality
- Can be worn on the right and left
- Compact plug shape, can be used easily on deep-seated sockets
- Clip on the cable for easy and secure attachment to clothing

Black, Silver			00201157
	14	НВ	

Black, Silver			00201156	
		6	НВ	

April 2024 IS

# Audio / Video / Aerial

# **TV** video



# Glossary

#### What does UHD mean?

UHD stands for Ultra-High-Definition and is a collective term for 4K and 8K resolutions. The term is used in the TV industry to indicate when a device has a higher resolution than Full HD. A distinction is made between UHD-1 (4K resolution) and UHD-2 (8K resolution).

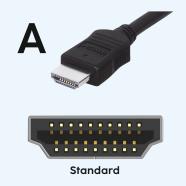


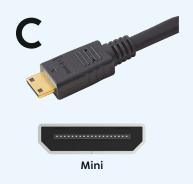
#### Connector types for HDMI cables

There are five different types of HDMI connector: A, B, C, D and E. Plug type A is almost always required, especially for home entertainment equipment. The other connector types are used for notebooks, tablets or in the automoti-

ve industry. There are also cables with straight plugs (180°) and with angled plugs:

- → 90° (cable outlet downwards)
- → 270° (cable outlet upwards)







#### **HDMI 8K and 4K differences**

8K is the successor to 4K and has a resolution of 7,680 x 4320 pixels. 8K therefore has 4 times more pixels than 4K with 3,840 x 2,160 pixels. The transfer of 8K data is very complex, so that only HDMI version 2.1 offers sufficient bandwidth (up to 48 Gbit/s) and enables transmission in 8K at a refresh rate of 60 Hz.



**Full HD** 1080 pixels





**4K Ultra HD** 2160 pixels



**8K Ultra HD** 4320 pixels

#### 8K in everyday life

8K-capable devices are still very costly at the moment. Media content is also rather rare at the moment. However, the Xbox Series X and the PlayStation 5 are already compatible with 8K and support 8K streaming.

#### HDMI cable with optical signal transmission

Optical fibre cables, often referred to as "glass fibre cables", allow very long distances of up to 100 metres to be bridged by means of optical-digital signal transmission.

#### Aerial cable shielding dimensions

Good shielding against interfering signals is important so that the mobile phone, for example, does not cause the picture to flicker. The shielding has a significant influence on the transmission behaviour. As a rule, the shielding is only specified by the manufacturer in the form of a number (dB). The higher the dB value, the better the aerial cable is shielded and the higher the quality. Multiple shielding is necessary especially for longer cable lengths.

#### **HDMI** cable shielding

The shielding of an HDMI cable is highly relevant. Poorly shielded HDMI cables can cause the signal to be affected by external sources of interference (e.g. power line). In the worst case, this results in a total loss of the image or visible artefacts on the screen in the form of white pixels.

## Console gaming at the highest level

Razor-sharp images, crystal-clear sound and a lightning-fast network connection - you need maximum performance to maximise the gaming experience on your console. All the better if a cable can fulfill all these high requirements. Modern HDMI™ cables are the solution for anyone who loves good console gaming:

# Picture enjoyment in cinema quality 8K@60 Hz or 4K@120 Hz ensures lag-free gaming enjoyment in Ultra HD. 120 Hz means the transmission of 120 frames per second, which ensures faster response times and a sharper picture when moving. This is not only more pleasing to the eye but also conducive to fast, top-level gaming - from Fifa to God of War. The active optical technology transmits the data via light waves and enables loss-free 8K data transfer over longer distances. Thanks to Dyna-

mic HDR, every image is optimally displayed.

→ Crystal-clear sound

Thanks to eARC technology, all audio formats such as Dolby TrueHD, DTS-HD Master Audio and even object-based formats such as Dolby Atmos and DTS:X flow between the screen and the output device without compression. It provides for up to 32 audio channels, including uncompressed 24-bit/192kHz data streams at up to 38 Mbp/s.

→ **Fully networked**Devices connected via the HDMI<sup>™</sup> cable are

- connected together in a network so there is no need to connect each individual device to the Internet. The channel makes this possible by transmitting network data at up to 100 Mbit/s.
- → Lightning-fast data transmission The high-speed data transfer achieves a peak value of up to 48 Gbit/s and guarantees an optimum data flow for unrestricted gaming enjoyment.









## HDMI™ in perfection - certified quality from Hama

Ultra-high-speed HDMI™ cables from Hama meet all specified parameters 100%:

- → Certified performance
  - Tested quality

- → Ingenious features
- → Attractive design



## The certificate

The Ultra High Speed certification ensures that all features of HDMI 2.1 are supported, such as uncompressed 8K@60Hz, 4K@120Hz, a data transfer rate of up to 48 Gbit/s, eARC or dynamic HDR. High-contrast and colour-intensive image transmission is guaranteed. This certification, comprising a QR code and hologram, must be visible on the packaging. This certification can even be scanned and a certified cable verified with the help of the HDMI Cable Certification app.

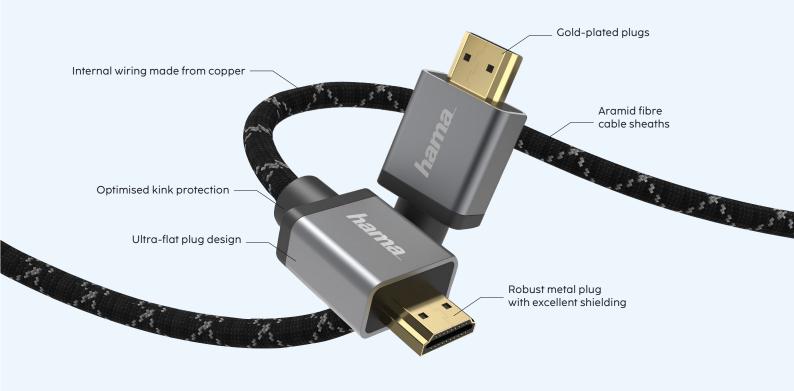


## The inspection process

Hama quality assurance checks the cables regularly with a special inspection device. The cables also have to be submitted to an independent test centre certified by the HDMI Forum. Features tested there include the electromagnetic interference (EMI), in order to reduce the interference of, for example, WAN networks, Bluetooth devices or mobile phones.



## The cables



## The concept

The certified ultra-high-speed HDMI<sup>TM</sup> cables are part of the comprehensive Future in Connection cable concept and round off the top end of the HDMI<sup>TM</sup> cable range.

## AVA cable | Video

Ultra-high-speed HDMI™ cable, plug - plug, 8K, metal			Ultra-high-speed HDMI™ cabl plug - plug, 8K				
205238	(1 m)	Prime line			205241	(1 m)	Essential line
205239	(2 m)	Prime line			205242	(2 m)	Essential line
205240	(3 m)	Prime line			205243	(3 m)	Essential line
205067	(5 m)	Prime line			205068	(5 m)	Essential line

Computer cable | Video

•				Ultra-high-speed HDMI™ cable Ultra-HD 8K		
200504	(2 m)	Prime line	200700	(2 m)	Essential line	





# HDMI<sup>TM</sup>-Cable ULTRA Certified Cable H-OPT ULTRA WILTERA BODIESTSMA BODIESTS



## hama

HDMI™-Cable "Ultra High Speed, HDMI Male - HDMI Male, Certified, 8K, Alu", Black

Productline	Prime Line			
Data Transfer Rate	48 Gbit/s			
Max. Resolution	8k			
Version	High Speed with Ethernet			

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 7680x4320 (8K) pixels
- Supports high graphics resolutions with 4K @ 120Hz for lag-free gaming enjoyment - ideal for Playstation 5 and Xbox Series X
- AOT transmits HDMI™ signals via fault-immune light waves, allowing the optimised, loss-free transfer of 8K data even over long distances
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour space
- Supports network connections via HDMI™ for reduced cabling
- Robust metal plug with the best shielding for reliable signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- eARC supports the most advanced audio formats without additional audio cables
- 3D transmission due to extended bandwidth
- Gold-plated plug with low contact resistance for secure signal transmission
- High-speed transmission of up to 48 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Transmission of the type of player via ACE (Automatic Content Enhancement)

10 m			00205265
	10	НВ	

## hama

HDMI™-Cable "Optisch, aktiv, HDMI-Plug - HDMI-Plug, 4K, gilded", Silver

Productline	Essential Line			
Data Transfer Rate	18 Gbit/s			
Max. Resolution	4k (4096 x 2160)			
Version	High Speed with Ethernet			

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- AOT transmits HDMI™ signals via fault-immune light waves, allowing the optimised, loss-free transfer of 4K data even over long distances
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Supports network connections via HDMI™ for reduced cabling
- Robust metal plug with the best shielding for reliable signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Integrated channel for transmitting network data with up to 100 Mbit/s
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- 3D transmission via extended bandwidth
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 60
   Hz, 4096 x 2160 24 Hz
- Colour space: 30/36/48 bit

10 m			00205274
	8	НВ	
15 m			00205275
	8	НВ	
20 m			00205276
	Ω	HR	

## hama

HDMI™-Cable "Ultra High Speed, HDMI Male - HDMI Male, Certified, 8K, Alu", Black, Grey

Productline	Prime Line		
Data Transfer Rate	48 Gbit/s		
Max. Resolution	8k		
Version	Ultra High Speed with Ethernet		

- High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- Resolutions of 8K @ 60 Hz / 4K @ 120 Hz for delay-free gaming enjoyment
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour
- Supports network connections via HDMI™ for reduced cabling
- eARC supports the most advanced audio formats without additional audio cables
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Superior premium quality with respect to workmanship and performance
- Robust metal plug with the best shielding for reliable signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage

1 m			00205238
	6	НВ	
2 m			00205239
	6	НВ	
3 m			00205240
	6	НВ	
5 m			00205067
	6	НВ	

## hama

HDMI™-Cable "Premium with Ethernet, Plug - Plug, Ferrit, Metall", Bronze Coffee

Productline	Prime Line		
Data Transfer Rate	18 Gbit/s		
Max. Resolution	4k (4096 x 2160)		
Version	High Speed with		

- Superior premium quality with respect to workmanship and performance
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
   Return of the audio signal without
- an additional audio cable (ODT, RCA, etc.)
- Supports network connections via HDMI™ for reduced cabling
- Robust metal plug with the best shielding for reliable signal transmission
- Easy to lay thanks to the elastic, environment-friendly TPE material
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Elegant and flexible fabric jacket for additional kink protection
- Integrated channel for transmitting network data with up to 100 Mbit/s
- Ferrite core for decimating remaining interference and for good signal transmission
- High-quality materials and shielded lines for excellent picture and sound quality without interference

0.75 m			00205024
	6	НВ	
1.5 m			00205025
	6	НВ	
3 m			00205026
	6	НВ	









HDMI<sup>™</sup>-Cable "Ultra High Speed, HDMI plug - HDMI plug, certified, 8K", Black

Productline	Essential Line		
Data Transfer Rate	48 Gbit/s		
Max. Resolution	8k		
Version	Ultra High Speed with Ethernet		

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K) pixels
- Resolutions of 8K @ 60 Hz / 4K @ 120 Hz for delay-free gaming enjoyment
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour space
- Supports network connections via HDMI™ for reduced cabling
- eARC supports the most advanced audio formats without additional audio cables
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Superior premium quality with respect to workmanship and performance
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Gold-plated plug with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission properties

1 m			00205241
	6	НВ	
2 m			00205242
	6	НВ	
3 m			00205243
	6	НВ	
5 m			00205068
	6	НВ	

## hama

HDMI™-Cable "High Speed, HDMI-Plug - HDMI-Plug, 4K, Ethernet, gilded", Black

Productline	Essential Line
Data Transfer Rate	10.2 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Gold-plated plug with low contact resistance for secure signal transmission
- Ferrite core for decimating remaining interference and for good signal transmission
- Supports network connections via HDMI™ for reduced cabling
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- 3D transmission via extended bandwidth
- High speed transmission of up to 10.2 Gbit/s for all image and sound standards from a bandwidth of 340 MHz
- Image resolution: 3840 x 2160 max. 60 Hz, 4096 x 2160 - 24 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data

15 m				00205010
		10	РО	
7.5 m				00205008
		8	НВ	
10 m				00205009
		8	НВ	

## hama

HDMI™-Cable "Flexi-Slim, 4K, HDMI-Jack -HDMI-Jack, Ethernet", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- Supports network connections via HDMI™ for reduced cabling
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Ślimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- Gold-plated plug with low contact resistance for secure signal transmission
- Light and space-saving due to the ultra thin, flexible flat ribbon cable and the extra small plugs

## hama

HDMI™-Cable "High Speed, HDMI-Plug - HDMI-Plug, 4K, Ethernet", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- HDMI<sup>™</sup> cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- Supports network connections via HDMI™ for reduced cabling
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks

0.75 m			00205004
	6	НВ	
1.5 m			00205005
	6	НВ	
3 m			00205006
	6	НВ	
5 m			00205007
	6	НВ	

1.5 m 00205013 6 HB









HDMI™-Cable "High Speed, HDMI Plug - HDMI Plug, 90°, Ethernet, Gold-Plated", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- 3D transmission due to extended bandwidth
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Space-saving 90° plug for connections in a minimum of space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Gold-plated plug with low contact resistance for secure signal transmission
- Integrated channel for transmitting network data with up to 100 Mbit/s
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- 3D transmission via extended bandwidth
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 up to 60 Hz. 4096 x 2160 24 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- Transmission of the type of player via ACE (Automatic Content Enhancement)

1.5 m				00205022
		6	НВ	

## hama

HDMI™-Cable "High Speed, HDMI-Plug - HDMI-Plug, Ethernet + HDMI-Adapter", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- Gold-plated plug with low contact resistance for secure signal transmission
- Integrated channel for transmitting network data with up to 100 Mbit/s
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- 3D transmission due to extended bandwidth
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 24 Hz/25 Hz/30 Hz/50 Hz/60 Hz, 4096 x 2160 - 24 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer Electronics Control)
- HDMI<sup>™</sup> adapter for connecting an HDMI<sup>™</sup> Type-A cable to devices with HDMI<sup>™</sup> Type-C (mini) socket / HDMI<sup>™</sup> Type-D (micro) socket

1.5 m			00205162	
	6	НВ		

## hama

HDMI™-Cable "High Speed, HDMI Plug - HDMI Plug, Rotation, Gold-Plated, Ethernet", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Rotatable plug for space-saving installation
- Gold-plated plug with low contact resistance for secure signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Integrated channel for transmitting network data with up to 100 Mbit/s
- 3D transmission due to extended bandwidth
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 24
   Hz/25 Hz/30 Hz/50 Hz/60 Hz, 4096 x
   2160 24 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI<sup>™</sup> CEC support (Consumer Electronics Control)
- This cable supports the HDMI™ 2.0b specification

1.5 m			00205011
	6	НВ	

## hama

HDMI™-Cable "High Speed, Type A Plug - Type C (Mini) Plug, Ethernet", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- HDMI<sup>™</sup> cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Gold-plated plug with low contact resistance for secure signal transmission
- Integrated channel for transmitting network data with up to 100 Mbit/s
- 3D transmission via extended bandwidth
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 24 Hz/25 Hz/30 Hz/50 Hz/60 Hz, 4096 x 2160 - 24 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer Electronics Control)

1.5 m			00205015
	6	НВ	













HDMI™-Cable "High Speed, Plug Typ A - Plug Typ D (Micro), Ethernet", Black

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- · HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- HDMI™ cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- Supports network connections via HDMI™ for reduced cabling
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- · Gold-plated plug with low contact resistance for secure signal transmission
- Integrated channel for transmitting network data with up to 100 Mbit/s
- 3D transmission via extended bandwidth
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 24 Hz/25 Hz/30 Hz/50 Hz/60 Hz, 4096 x 2160 - 24 Hz
- Colour space: 30/36/48 bit
- · Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- · Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer **Electronics Control)**

1.5 m			00205016
	6	НВ	

## hama

HDMI™-Cable "Ultra-Slim, High Speed, HDMI-Plug - HD-MI-Plug, 4K, Ethernet", Silver

Productline	Essential Line
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- · HDR optimises the display of contrast, colour depth, brightness and sharpness for vibrant pictures
- Supports network connections via HDMI™ for reduced cabling
- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- Ultra-slim design: ultra-thin and super-lightweight, ideal for mobile devices and when out and about
- · Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Solid full metal housing for protection against outside interference

## 3 m 5 m

00205074 12 BK 00205075

Qty PT

## hama

HDMI™-Cable "High Speed, HDMI Plug -HDMI Plug", Black

Productline	Entry Line
Data Transfer Rate	10.2 Gbit/s
Max. Resolution	1080 p
Version	High Speed

- · Transfer of all digital video, audio and copy protection data and signals
- High-speed transfer of up to 10.2 Gbit/s for all picture and sound standards
- With integrated audio return channel

## hama

HDMI™-Cable "High Speed, HDMI Plug - HDMI Plug, Ethernet, Gold-Plated", Black

Productline	Entry Line
Data Transfer Rate	10.2 Gbit/s
Max. Resolution	1080 p
Version	High Speed with Ethernet

- · Transfer of all digital video, audio and copy protection data and signals
- Gold-plated plug contacts for secure signal transmission thanks to low transfer resistances
- · For perfect, high-resolution, Full HD quality (1920 ×1080 pixels)
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD
- Network functionality thanks to integrated Internet / Ethernet channel (HEC); network 100 MB/s
- · With integrated audio return channel (ARC)
- Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer Electronics Control)
- High-speed transfer of up to 10.2 Gbit/s for all picture and sound standards

	25	ВА				
			00205001			
	25	ВА				
			00205244	1.5 m		
	15	ВА			25	BA
ı			00205280	3 m		
	10	ВА			25	BA

1.5 m			00205002
	25	BA	
3 m			00205003
	25	ВА	







HDMI™-Cable "High Speed, HDMI Plug - HDMI Plug, Ethernet, Fabric, Gold-Plated", Black

Productline	Action
Data Transfer Rate	48 Gbit/s
Max. Resolution	8k
Version	High Speed with Ethernet

- HDMI<sup>™</sup> cable for perfect, highresolution ultra HD cinema quality 7680x4320 (8K) pixels
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour
- · Gold-plated plug with low contact resistance for secure signal transmission
- Integrated channel for transmitting network data with up to 100 Mbit/s
- 3D transmission due to extended bandwidth
- Elegant and flexible fabric jacket for additional kink protection
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High speed transmission of up to 48 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 24 Hz/25 Hz/30 Hz/50 Hz/60 Hz/120Hz. 7680 x 4320 - 30 Hz/60 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD
- · Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer **Electronics Control)**

116

1.5 m		00205445	
	24	SC	

## hama

HDMI™-Cable "Ultra High Speed, HDMI Male - HDMI Male, Certified, 8K, Alu"

Productline	Action
Max. Resolution	8k
Version	Ultra High Speed with Ethernet

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 7680x4320 (8K) pixels
- Resolutions of 8K @ 60 Hz / 4K @ 120 Hz for delay-free gaming enjoyment
- · Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour
- · Supports network connections via HDMI™ for reduced cabling
- eARC supports the most advanced audio formats without additional audio cables
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- · High-quality and sturdy aluminium housing with a sophisticated finish
- · Robust metal plug with the best shielding for reliable signal transmission
- · Gold-plated plug with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission
- · Ultra-slim design: ultra-thin and super-lightweight, ideal for mobile devices and when out and about
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs

36 SC

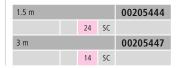
00205449

## hama

HDMI™-Cable "High Speed, HDMI Plug - HDMI Plug, Ethernet, Fabric, Gold-Plated", Black

Productline	Action
Data Transfer Rate	18 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- HDMI™ cable for perfect, highresolution ultra HD cinema quality 4096x2160 (4k) pixels
- · Gold-plated plug with low contact resistance for secure signal transmission
- Integrated channel for transmitting network data with up to 100 Mbit/s
- 3D transmission due to extended bandwidth
- · Elegant and flexible fabric jacket for additional kink protection
- Flexible materials guarantee optimum kink protection and prevent cable
- High speed transmission of up to 18 Gbit/s for all image and sound standards from a bandwidth of 600 MHz
- Image resolution: 3840 x 2160 24 Hz/25 Hz/30 Hz/50 Hz/60 Hz, 4096 x 2160 - 24 Hz
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- · Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer **Electronics Control**)





**RCA Cable** "3 RCA Plugs - 3 RCA Plugs, Gold-Plated", Black

Productline	Essential Line

- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- Gold-plated plug with low contact resistance for secure signal transmission
- Impedance of 75 ohms for optimum transmission quality
- Flexible materials guarantee optimum kink protection and prevent cable breakage

1.5 m		00205150		
		6	НВ	
3 m				00305454
2 111				00205151



**RCA Cable** "RCA Plug - RCA Plug, Gold-Plated", Black

Productline Essential Line

- · Flexible materials guarantee optimum kink protection and prevent cable breakage
- · High-quality materials and shielded lines for excellent picture quality without interference
- · Gold-plated plug with low contact resistance for secure signal transmission
- · Impedance of 75 ohms for optimum transmission quality
- Coaxial cable structure reproduces clear treble and rich bass

1.5 m			00205148
	6	НВ	

## Cables & Adapters





## hama

Adapter cable "DisplayPort-Plug - HDMI-Plug, Ultra-HD 4K (AVA)", Black

Productline

Essential Line

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- Flexible materials guarantee optimum kink protection and prevent cable
- · High-quality materials and workmanship guarantee excellent transmission quality
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference

## hama

Adapter cable "Verbindung HDMI™ Plug -DVI/D Plug", Black

• For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)

Essential Line

- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage



**Jack RCA Cable** "3.5 mm 4-Pin Jack Plug - 3 RCA Plugs", Black

Productline

Essential Line

- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- · Gold-plated plug with low contact resistance for secure signal transmission
- Impedance of 75 ohms for optimum transmission quality
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Colour coding on the inside of the plugs for easy connecting

1.5 m			00205154
	6	НВ	



## hama

**USB** Cable "USB-C-Plug - USB-A-Pug, USB 3.2 Gen1", Black

Essential

- Super speed data transfer rates of up to 5 Gbps
- · Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission
- · Twisted data pairs with an outer sheath made from robust PVC material minimise interference
- Internal wires made from copper for rapid data transfer and the best supply of power
- Ideal for charging, transferring data and synchronising

00205144 6 HB

00205018



6 HB



**Scart Cable** "Plug - Plug, Gold-Plated", Black

ntial Line

- Gold-plated plug with low contact resistance for secure signal transmission
- For devices with Scart connection



## hama

**RCA Scart Cable** "Scart-Plug - 3 Cinch-Plug (Video/Stereo) 2", Black

Productline	Essential Line

- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- Gold-plated plug with low contact resistance for secure signal transmission
- Impedance of 75 ohms for optimum transmission quality
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Colour coding on the inside of the plugs for easy connecting

1.5 m			00205156
	6	HB	



## hama

HDMI™ Adapter, Plug - Socket, Rotation

Productline	Essential Line
Shade of colour	Black
Connection	HDMI™ Plug, HDMI™ Socket
Max. Resolution	4k (4096 x 2160)
Model	Compact Adapter

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K)
- Rotatable plug for space-saving installation
- Gold-plated plug with low contact resistance for secure signal transmission

		00205166
8	HR	



## hama

HDMI™ Cable Adapter, Type-C (Mini) Plug - Type-A Socket, gold-plated

Productline	Essential Line
Shade of colour	Black
Connection	HDMI™ Socket, Mini HDMI™ Plug
Max. Resolution	1080 p
Model	Cable Adapter

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- · Gold-plated plug with low contact resistance for secure signal transmission

		00205167
8	НВ	



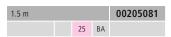
00205082

## hama

**Scart Cable** "Plug - Plug", Black

Productline	Entry Line

• 21-pin - fully occupied





HDMI™ Cable Adapt., Type-D (Micro) Plug-Type-A Socket, Ethernet, gold-plated

Productline	Essential Line
Shade of colour	Black
Connection	HDMI™ Socket, Micro HDMI™ Plug
Max. Resolution	1080 p
Model	Cable Adapter

- For high-resolution full HD quality up to 1920 x 1080 pixels (1080p)
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- · Gold-plated plug with low contact resistance for secure signal transmission

		00205168
8	НВ	



## hama

HDMI™ Adapter, Socket -Socket 8K

Productline	Essential Line
Connection	HDMI™ Socket
Max. Resolution	8k
Model	Compact Adapter

- For perfect, high-resolution ultra-HD cinema quality with 7680x4320 (8K)
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour

		00205173
8	НВ	



HDMI™ Angle Adapter "High Speed, HDMI-Plug -HDMI-Coupling, 270°"

Productline Essential Line

- Gold-plated plug with low contact resistance for secure signal transmission
- HDMI<sup>™</sup> cable can be routed upwards in order to connect it to the TV set (depending on the location of the socket)
- Prevents kinks in the cable
- · Extra-compact design





## hama

HDMI™ Angle Adapter "High Speed, HDMI-Plug -HDMI-Coupling, 90°"

_		_	_	_	_	_
-				٠.		
p	roi	dп	ıct	Нi	n	C

Essential Line

00205164

- Gold-plated plug with low contact resistance for secure signal transmission
- Allows the HDMI<sup>TM</sup> cable to be guided outwards to connect it to the Blu-ray player (depending on the installation site of the socket)

8 HB

- Prevents kinks in the cable
- Extra-compact design

RCA Adapter



## hama

Video Adapter, 3 RCA Sockets
- 3 RCA Sockets

ro			

Essential Line

- e.g. for extending existing RCA cables
- · Compact adapter





## hama

Short Audio Adapter, 3.5 mm Jack Socket Stereo - 2 x RCA Socket

## Productline

Essential Line

- For connecting smartphones or tablets with high-quality HiFi components, for example
- Compact adapter

Black **00205187** 

**USB Monitor Adapter** 



Video adapter



## hama

Video Adapter, USB-C Plug -HDMI™ Socket, Ultra-HD 4K

Shade of colour
Dilade of colodi

Black

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Compatible with Thunderbolt 3/4 (lightning symbol)
   USB-C Connection with DisplayPort Alternate Mode or Thunderbolt -3/4 Support.

## hama

Video Adapter, DVI Plug -HDMI™ Socket, Ultra-HD 4K

Type

HDMI™-DVI

- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) nixels
- High-quality materials and workmanship guarantee excellent transmission quality
- DVI-D dual link (24 + 1 pins)

TV VIDE

 00205160
 00205169

 6
 HB

 10
 HB









- Video Adapter, S-VHS Socket / 3 RCA Sockets - Scart Plug, 4-Pin

Troductime	L33CIILIAI LIIIC
Universal connecti	on options with IN/
OUT switch	

## hama

Adapter for Samsung TV, Scart Socket - Samsung Socket

Productline	Essential Line
Shade of colour	Black

• For adaptation of the Scart signal to the Samsung-specific connection

## hama

Scart Splitter, 3-Way

Productline	Essential Line
Cable Length	0.5 m

Incl. Scart feed cable

## hama

**HDMI Splitter, 2-Way** 

Shade of colour	Black
Number of Outputs	2
HDTV Resolution	max. 1080p
Width x Depth x Height	0.6 x 7 cm

- Power is conveniently supplied via the USB connection
- Allows simultaneous presentation of a HDMI source (e.g. Blu-ray player) on 2 HDMI players (e.g. flat TV, projector)
- For perfect, high-resolution ultra-HD cinema quality with 4096x2160 (4K) pixels
- 4K support for high resolution in 2D and 3D: 4K standard, 4Kx2K (3840x2160 @30 Hz), 1080 p, 720 p, 576 p, 480 p
- Loss-free signal transfer

Black			00205268
	8	НВ	

		00205172
6	НВ	

Black				00205170	
		6	НВ		

		00121776
12	НВ	









HDMI™ Switch 2x1

Productline	Essential Line
Width x Depth x Height	5.6 x 6,5 x 2 cm

- Gold-plated plug with low contact resistance for secure signal transmission
- Easy toggling between two HDMI™ sources (manually via the switch on the device)
- HDCP compatible
- Supports resolutions up to 1080 p (up to 60 Hz)
- Plug & Play installation: no software required

## hama

4K-HDMI™ Switch 3x1

Width x Depth x Height	13 x 1.5 x 5.5 cm
Power Supply	External Power Supply optional

- HDMI™ switcher for perfect, highresolution ultra HD cinema quality
- Elegant and robust aluminium housing
- For connecting up to 3 HDMI<sup>™</sup> playback devices (e.g. Blu-ray player, DVD player, TV receiver, computer, tablet PC, Playstation, Xbox) to an HDMI<sup>™</sup> device such as TV, monitor, projector
- With remote control for convenient switching between the connected devices
- Supports all resolutions up to max. 3840 x 2160 @ 60 Hz
- Supports the following video formats: 12-bit full HD video, 3D video and 4Kx2k@30/60 Hz ultra HD video

## hama

HDMI™ Toggle Switch, 3 Inputs, 1 Output

Width x Depth x Height	9.5 x 1.3 x 4.7 cm
Power Supply	External Power Supply optional

- For connecting up to 3 HDMI™ playback devices (e.g. Blu-ray, DVD player, TV receiver, computer, tablet PC, Playstation, Xbox) to an HDMI™ device such as TV, monitor, projector
- With remote control for convenient switching between the connected devices
- Supports the following resolutions: 480i/480p/576i/576p/720p/1080i/1 080p

## hama

AV Converter, Scart to HDMI™

Shade of colour	Black		
Fasily retrofit a scart connection to			

- a flat TV
   Playback in full HD quality (1080 p)
- Scart input for connecting video recorders, set top boxes or DVD players
- Input supports the PAL, NTSC3.58, NTSC 4.43, SECAM, PAL/M and PAL/N TV formats
- HDMI™ output for connection to a flat screen or monitor
- Output is compatible with HDMI™
   1.3 and supports full HD resolution (1080 p)
- Power supply is provided via the USB cable or an external USB power supply unit (not included in the extent of delivery)

Black	00205161		
	6	НВ	

Black			00121770	
	6	LLD		

Black			00121760
	6	НВ	

## Audio / Video / Antenna

## Antenna / Sat











Antenna Cable "Coax Plug -Coax Socket, metal, goldplated, 120 dB", Black, Grey

screening rate	120 UB		
• High-tech cable sh	eath reinforced with		
aramid fibres: especially sturdy, heat-			
resistant and long-	-lasting		

- 120 decibel screening rate (two layers each of high-density braiding + shielding foil) for protection from electromagnetic interference
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- Quad-shielding for optimum reduction of electromagnetic interference
- Coaxial cable structure reproduces clear treble and rich bass
- · Robust metal plug with the best shielding for reliable signal transmission
- · Gold-plated plug with low contact resistance for secure signal transmission
- · Easy to lay thanks to the elastic, environment-friendly TPE material
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Elegant and flexible fabric jacket for additional kink protection
- · For devices with a 9.5 mm coax connection

## hama

**Antenna Cable** "F Plug - F Plug, Metal, Gold-Plated, 120 dB", Black, Grey

Type of Shielding	Quad Shielded
Screening Rate	120 dB

- · High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- 120 decibel screening rate (two layers each of high-density braiding + shielding foil) for protection from electromagnetic interference
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- · Quad-shielding for optimum reduction of electromagnetic interference
- Coaxial cable structure reproduces clear treble and rich bass
- · Robust metal plug with the best shiel-
- ding for reliable signal transmission · Gold-plated plug with low contact re-
- sistance for secure signal transmission · Easy to lay thanks to the elastic,
- environment-friendly TPE material • Flexible materials guarantee optimum kink protection and prevent cable
- Elegant and flexible fabric jacket for additional kink protection
- For devices with F-connection

breakage

## hama

**Antenna Cable** "SAT/BK Coaxial Cable, 120 dB", White

Type of Shielding	Quad Shielded
Screening Rate	120 dB

- BK/SAT cable of extraordinary high quality
- Digital compatibility (BK/SAT)
- Centre conductor: 1.0 mm (copper)
- Quad shielded: 2x aluminium foil + 2x braiding (2x Cu tinned; 24 x 3 x 0.127 mm)
- · Outside diameter: approx. 6.9 mm
- Insulator diameter: approx. 4.6 mm (PE)
- · Continuous meter imprint
- · On a plastic reel
- Attenuation dB/100m:
- At 300 MHz 9.6 dB
- At 800 MHz 18.4 dB
- At 1750 MHz 29.6 dB
- At 2050 MHz 33.3 dB
- At 2400 MHz 36.0 dB Screening rate:
- 30 470 MHz 130 dB
- 470 1000 MHz 120 dB
- 1000 2450 MHz 110 dB

## hama

**Antenna Cable** "F Plug - F Plug, gold-plated, 100 dB", White

Type of Shielding	Triple Shielded
Screening Rate	100 dB

- Flexible materials guarantee optimum kink protection and prevent cable
- Triple shielding for very good reduction of electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Ferrite core for decimating remaining interference and for good signal transmission
- · Gold-plated plug with low contact resistance for secure signal transmission
- · 100-decibel screening rate (extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- · For devices with F-connection

1.5 m			00205070
	6	НВ	
3 m			00205071
	6	НВ	
5 m			00205072
	6	НВ	
10 m			00205073
	6	НВ	

1.5 m			00205077
	6	НВ	
3 m			00205078
	6	НВ	
5 m			00205079
	6	НВ	

			00203076					
	6	НВ						
			00205079	100 m			00086625	
	6	НВ			100	K.A.		

1.5 m			00205251
	6	НВ	
3 m			00205252
	6	НВ	
5 m			00205253
	6	НВ	
7.5 m			00205254
	6	НВ	
10 m			00205255
	6	НВ	

## Cables & Adapters









## hama

Antenna Cable
"Coax Plug - Coax Socket,
gold-plated, 100 dB", White

Type of Shielding	Triple Shielded
Screening Rate	100 dB

- Flexible materials guarantee optimum kink protection and prevent cable

  broakers
- Triple shielding for very good reduction of electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Ferrite core for decimating remaining interference and for good signal transmission
- Gold-plated plug with low contact resistance for secure signal transmission
- 100-decibel screening rate (extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- For devices with a 9.5 mm coax connection

0.75 m			00205245
	6	НВ	
1.5 m			00205246
	6	НВ	
3 m			00205247
	6	НВ	
5 m			00205248
	6	НВ	
7.5 m			00205249
	6	НВ	
10 m			00205250
		110	

## hama

Antenna Cable
"Quick F Plug - Quick F Plug,
Gold-Plated, 100 dB"

• Quick F plugs can easily be plugged	Screening Rate	100 dB
the contract of the contract o		, , ,

- Quick F plugs can easily be plugged on a socket, screwing not necessary, ideal when frequently changing the location
- 100-decibel screening rate (extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Triple shielding for very good reduction of electromagnetic interference
- Gold-plated plug with low contact resistance for secure signal transmission
- Ferrite core for decimating remaining interference and for good signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- For devices with F-connection

## hama

SAT Connection Kit ,100 dB, 40 m

Productline	Essential Line
Set Contents in Pieces	7

- Quad-shielding for optimum reduction of electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- 100-decibel screening rate (two layers each of extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- Impedance 75 Ohm
- External diameter: approx. 7.0 mm
- HDTV-compatible
- 7-part kit comprising:
- 1 coax cable (white)
- 4 F-plugs
- 2 weather protection covers

## hama

SAT Connection Kit ,100 dB, 20 m

Productline	Essential Line
Set Contents in Pieces	7

- Quad-shielding for optimum reduction of electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- 100-decibel screening rate (two layers each of extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- Impedance 75 Ohm
- External diameter: approx. 7.0 mm
- HDTV-compatible
- 7-part kit comprising:
- 1 coax cable (white)
- 4 F-plugs
- 2 weather protection covers

ANTENNA

1.5 m			00205034
	6	НВ	
3 m			00205035
	6	HR	

Qty PT

		00205043
8	НВ	

00205042 8 HB









SAT Connection Kit, 100 dB, 10 m

Productline	Essential Line
Set Contents in Pieces	4

- · Quad-shielding for optimum reduction of electromagnetic interference
- · High-quality materials and shielded lines for excellent picture and sound quality without interference
- 100-decibel screening rate (two layers each of extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- Impedance 75 Ohm
- External diameter: approx. 7.0 mm
- HDTV-compatible
- · 4-part kit comprising:
- 1 coax cable (white)
- 2 F-plugs
- 1 weather protection cover

## hama

Antenna Cable "Coax Plug -Coax Socket, Fabric, Gold-Plated, 100 dB", White

Type of Shielding	Quad Shielded
Screening Rate	100 dB

- Quad-shielding for optimum reduction of electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- · Gold-plated plug with low contact resistance for secure signal transmission
- · 100-decibel screening rate (extremely dense braiding + double-layer shielding foil) for protection from electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Elegant and flexible fabric jacket for additional kink protection

00205446

• For devices with a 9.5 mm coax connection

## hama

**Antenna Cable** "F Plug - F Plug, 90 dB", White

Type of Shielding	Double Shielded
Screening Rate	90 dB

- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- For devices with F-connection

## hama

**Antenna Cable** "F Plug - Coax Socket, 90 dB", White

Type of Shielding	Double Shielded
Screening Rate	90 dB

- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- · Double shielding for good reduction of electromagnetic interference

1.5 m			00205063
	6	НВ	
3 m			00205064
	6	НВ	
5 m			00205065
	6	НВ	
7.5 m			00205256
	6	НВ	
10 m			00205066
	6	НВ	

Qty PT

1.5 m			00205061
	6	НВ	
3 m			00205062
	6	НВ	









**Antenna Cable** "F Plug - Coax Plug, 90 dB", White

Type of Shielding	Double Shielded
Screening Rate	90 dB

- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference

## hama

**Antenna Cable** "Coax Plug - Coax Socket, 90 dB", White

Type of Shielding	Double Shielded
Screening Rate	90 dB

- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- · Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection

## hama

**Antenna Cable** "Coax Plug - Coax Socket, 90 dB", Black

Type of Shielding	Double Shielded
Screening Rate	90 dB

- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection

## hama

**Antenna Cable** "Koax-Plug - Koax-Coupling, 90°, 90 dB", White

Type of Shielding	Triple Shielded
Screening Rate	90 dB

- Space-saving 90° plug for connections in a minimum of space
- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Triple shielding for very good reduction of electromagnetic interference
- Coaxial cable structure reproduces clear treble and rich bass
- Ferrite core for decimating remaining interference and for good signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- For devices with a 9.5 mm coax connection

0.75 m			00205044
	6	НВ	
1.5 m			00205045
	6	НВ	
3 m			00205046
	6	НВ	
5 m			00205047
	6	НВ	
7.5 m			00205048
	6	НВ	
10 m			00205049
	6	НВ	
15 m			00205050
	5	НВ	
20 m			00205051
	5	НВ	

Qty PT

1.5 m			00205052
	6	НВ	
3 m			00205053
	6	НВ	
5 m			00205054
	6	НВ	

1.5 m			00205056
	6	НВ	
3 m			00205057
	6	НВ	
5 m			00205058
	6	НВ	
10 m			00205059
	5	НВ	

00205294









**Antenna Cable** "SAT/BK Coaxial Cable, 90 dB", White

Type of Shielding	Triple Shielded
Screening Rate	90 dB

- High-quality BK/SAT cable
- Suitable for digital use, triple shielded (2x aluminium foil and 1x braiding)
- Inner conductor: 1x 1.0 mm
- Braiding: 64 x 0.12 mm
- Outside diameter: approx. 7 mm, PVC
- Insulator diameter: approx. 4.57 mm, foam-PE
- On plastic reel
- Consecutive meter imprint
- Attenuation dB/100 m:
- 100 MHz/6.89 dB
- 300 MHz/11.64 dB
- 500 MHz/15.09 dB • 862 MHz/20.00 dB
- 1000 MHz/21.49 dB
- 1750 MHz/29.13 dB
- 2150 MHz/32.49 dB • 2550 MHz/35.33 dB

## Screening rate:

- MHz = >95 dB
- 100-1000 MHz = >90 dB
- 1000-2300 MHz = >85 dB

## hama

**Antenna Cable** "Anschluss-Set, Cable + 2 Coax-Adapters, 3part", White

Type of Shielding	Double Shielded
Screening Rate	75 dB

- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- · Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection
- incl. 2 coax adapters

## hama

**Antenna Cable** "F Plug - F Plug, 75 dB", White

Type of Shielding	Double Shielded
Screening Rate	75 dB

- · Double shielding for good reduction of electromagnetic interference
- Double-shielded (braiding + aluminium foil)

## hama

**Antenna Cable** "Coax Plug - Coax Socket, 75 dB", White

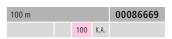
Type of Shielding	Double Shielded
Screening Rate	75 dB

- · Double-shielded (braiding + aluminium foil)
- Ideal for cable TV

2 m			00205339
	6	НВ	
5 m			00205340
	6	НВ	
10 m			00205341
	6	НВ	

1.5 m			00205037
	25	ВА	
3 m			00205038
	25	ВА	
5 m			00205039
	25	ВА	
10 m			00205040
	25	ВА	

1.5 m		00205028	
	25	ВА	
3 m			00205029
	25	ВА	
5 m			00205030
	25	ВА	
10 m			00205031
	25	ВА	



## Cables & Adapters | Protection Hoods



## hama

**Antenna Cable** "Broadband Connection Cable"

**Broadband Connection Cable** 

Type of Shielding	Triple Shielded
Screening Rate	85 dB



hama

**Antenna Cable** 

Screening Rate

"Broadband connection

cable, DS28 version", White

Triple Shielded

## hama

**Protective Cap** 

Protective Sleeve for F-Plug, 2 pcs

Productline	Essential Line
Shade of colour	Black
Material	Neoprene

• Cable diameter: approx. 5 - 8 mm

## hama

**Antenna Cable** "Coax Plug - RJ45 Plug", White

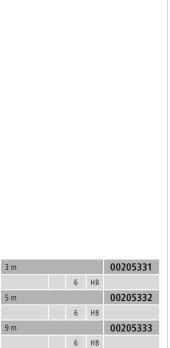
Screening Rate	75 dB	
• Double shielding for good reduction of		
electromagnetic interference		

- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage

00205032

6 HB

• Ideal for DVB-T



5 m			00205335
	6	НВ	

April 2024 IS

		00205209
8	НВ	





**Antenna Cable** "Window bushing, F-coupling

- F-coupling", White

Type of Shielding	Shielded		
High-quality materials and shielded			
lines for excellent nicture and sound			

- quality without interference · Extremely durable, flat cable for bridging windows and doors without drill holes
- For satellite systems or BB/GA
- Digital suitable



## hama

Satellite Receiver Adapter, F-Socket - Coax Socket

Productline	Essential Line
Shade of colour	Silver
Attachment of Inner Conductor	Screwable

- Fully shielded
- Solid-metal housing

			00205224
	8	НВ	



Satellite Receiver Adapter, F-Socket - Coax Plug

Productline	Essential Line
Shade of colour	Silver
Attachment of Inner Conductor	Screwable

- Fully shielded
- · Solid-metal housing

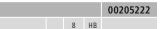


## hama

Satellite Receiver Adapter, F-Plug - Coax Socket

Productline	Essential Line
Shade of colour	Silver
Attachment of Inner Conductor	Pluggable

- Fully shielded
- · Solid-metal housing





## hama

Satellite Receiver Adapter, F-Plug - Coax Plug

Productline	Essential Line
Shade of colour	Silver
Attachment of Inner Conductor	Pluggable

00205221

- Fully shielded
- · Solid-metal housing





**Antenna Connector Set** "F Connector, screwable, 2 Pieces (SAT)"

Productline	Essential Line
Attachment of Inner Conductor	Screwable

- For installation on a satellite receiver cable
- · Internal thread optimised

5.5 mm			00205204
5.8 mm			00205272
6.5 mm			00205205
7.0 mm			00205207
8.0 mm			00205208
6.8 mm			00205206
	8	НВ	

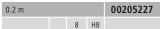


**Antenna Connector Set** "F-Plug, screwable, 4 Pieces"

Productline	Essential Line
Attachment of Inner Conductor	Screwable

- For installation on a satellite receiver cable
- · Internal thread optimised

7.0 mm				00205210
6.8 mm			00205273	
		8	НВ	



00205223

hama

## Cables & Adapters | Plugs & Sockets



## hama

F-plug, 7.0 mm, Screw-in, 8

Productline	Essential Line
Attachment of Inner Conductor	Screwable

- For installation on a satellite receiver cable
- · Internal thread optimised

7.0 mm			00205318
	8	НВ	



## hama

SAT Rec. Adapter Kit, 2 x F-Plugs and F-Socket - F-Socket **Adapter** 

Productline	Essential Line
Attachment of Inner Conductor	Screwable

00205203

· Screw-in F-plug



## hama

Coax Set, Metal, Plug/Socket, screw attachment

Productline	Essential Line
Attachment of Inner Conductor	Screwable

- Fully shielded
- Made from metal, therefore mechanically extremely durable
- · Good strain relief
- Suitable for cable TV

5 - 7 mm			00205211
	8	НВ	



Coax Set, Plug/Socket, Can Be Clamped

Productline	Essential Line
Attachment of Inner Conductor	Clamp Type

- Simple assembly
- Fully shielded
- Suitable for cable TV
- For internal cables of approx. 0.5 to 1.1 mm
- · Excellent strain relief

			00205242
5 - 7 mm			00205212
	0	LID	



## hama

"Quad/Quadswitch-LNB" **Satellite Receiver Connection** 

Attachment of Inner Conductor	Screwable
<ul> <li>Optimized internal</li> </ul>	thread for best fit

of the plug

<ul> <li>Interna</li> </ul>	l thread	optimised
-----------------------------	----------	-----------



## hama

**Satellite Receiver Adapter** Kit, F-Plug - Coax Plug/Socket, 2 Pcs

- Set consisting of:
- Satellite receiver adapter F-plug coax plug (converts a coax plug into an
- Satellite receiver adapter F-plug coax plug (antenna plug becomes an F-plug)
- Fully shielded

		00205315
8	НВ	



## hama

Satellite Receiver Adapter Kit F-Plug - Coax Socket / F-Plug

- Coax Plug

Attachment of Inner Conductor	Pluggable

- Enables the use of high-quality satellite receiver cable F-plugs - F-plug as antenna cable
- For connecting digital satellite receiver to 2-hole satellite receiver boxes with coax (IEC) connections
- · Fully shielded

		00205313
8	НВ	



Satellite Receiver Adapter, F-Plug - F-Socket, 90°

Productline	Essential Line
Connection	F Plug, F Socket

• The body depth of the plug is reduced



## hama

Satellite Receiver Adapter, F-Socket - F-Socket

Productline	Essential Line
Connection	F Socket

- Suitable for cable TV
- Fully shielded



Satellite Receiver Adapter, Quick F-Plug - F-Socket, 90°

Quality	1 Star

- Space-saving 90° adapter for connections in very small spaces
- Quick-F plugs are super easy to attach to the socket without having to screw anything on; ideal if you change locations a lot



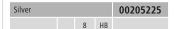


**Coax Adapter** "Koax-Plug - Koax-Coupling,

Productline	Essential Line
Attachment of Inner Conductor	Pluggable

- · Compact adapter for space-saving attachment
- Prevents kinks in the cable

Silver			00205226
	8	НВ	



Silver			00205312
	8	НВ	

Silver			00205202
	8	НВ	



## hama

Antenna Adapter, Coax Plug -**Coax Plug** 

Productline	Essential Line
Attachment of Inner Conductor	Pluggable

- This means that existing cables can continue to be used if connection conditions have changed
- Suitable for cable TV
- Fully shielded

Silver			00205219	
		8	НВ	



SAT Adapter, F Socket-F Socket, 2 pcs

Productline	Essential Line
Connection	F Socket

- Suitable for cable TV
- Fully shielded

Silver	00205271		
	8	HR	

**Coax Plug** 



## hama

Antenna Adapter, Coax Socket - Coax Socket

Productline	Essential Line
Attachment of Inner Conductor	Pluggable

- This allows existing cables to continue being used if the connection conditions have changed
- Suitable for cable TV
- Fully shielded

Silver			00205220
	8	НВ	



## hama

Coax Connector, clamp-on

Productline	Essential Line
Shade of colour	White
Attachment of Inner Conductor	Screwable
Max. Cable Diameter	5 - 7 mm

- Internal wire can be clamped
- Screw-on housing
- Good strain relief
- Fully shielded

		00205215
8	НВ	



## hama

Antenna Socket, Coax, can be clamped

Productline	Essential Line
Attachment of Inner Conductor	Clamp Type
Max. Cable Diameter	5 - 7 mm

- · Simple assembly
- Fully shielded
- Suitable for cable TV
- For internal cables of approx. 0.5 to 1.1 mm
- Excellent strain relief

White			00205214
	8	НВ	



hama

Antenna Plug, Coax, can be clamped

Productline	Essential Line
Connection	Coax Plug, Open
Attachment of Inner Conductor	Clamp Type
Max. Cable Diameter	5 - 7 mm

- Simple assembly
- Fully shielded
- Suitable for cable TV
- For internal cables of approx. 0.5 to 1.1 mm
- Excellent strain relief

White			00205213
	8	НВ	



## hama

Antenna Socket, Coax Angle, screw-on

Productline	Essential Line
Attachment of Inner Conductor	Screwable
Max. Cable Diameter	6.0 mm

- Antenna plug for corner connections prevents kinked cables
- Antenna coupling kinked by 90°
- Screw-connectable internal wire

Silver			00205217	
		8	НВ	



Antenna Plug, Coax Angle, screw-on

Productline	Essential Line
Connection	Coax Plug, Open
Attachment of Inner Conductor	Screwable
Max. Cable Diameter	6.0 mm

- Prevents kinks in the antenna cable
- Antenna plug kinked by 90°
- Screw-connectable internal wire

White			00205216	
		8	HB	



aerial socket

Shade of colour

2/3-hole cover plate for sat/

• Dimensions: 80 mm x 80 mm

Pure White

Plastic Material



hama

Productline

Frequency Range

via satellite

radio connection · Ideal for home systems · Suitable for cable TV

**Antenna Terminal Socket, 75** 

• Return path compatible connection for interactive applications such as DSL

• Broadband signal sharing to TV and

• Screening rates: 47 - 470 MHz >= 75 dB, 470 - 862 MHz M >= 65 dB

Essential Line

TV + Radio

47 - 862 MHz

Terminal Socket

Ohm, Surface-mounted





hama

Productline

Input

Output

Isolation

Shade of colour

Frequency Range

Transmission Loss

**Broadband Cable Splitter,** 

Essential Line

Silver

F Socket

3x F Socket

5 - 862 MHz

4 dB +/- 1dB

>= 20 dB

3-Way, Fully Shielded

## hama

Antenna Splitter, Coax Connector - 2 Coax Plugs, Metal

Productline	Essential Line		
Shade of colour	Silver		
Input	Coaxial		
Output	2x Coaxial		
Frequency Range	4 - 1000 MHz		
Transmission Loss	Approx. 3.5 dB		
Isolation	Approx. 22 dB		

- · Suitable for cable TV
- · Solid-metal housing
- Fully shielded

Productline	Essential Line
Shade of colour	Silver
Input	Coaxial
Output	2x Coaxial
Frequency Range	4 - 1000 MHz
Transmission Loss	Approx. 3.5 dB
Isolation	Approx. 22 dB

- Solid full metal housing for protection against outside interference
- · Fully shielded lines for optimal reduction of electromagnetic interference

		00205350
8	НВ	



00205236



## hama

2 Coax Sockets, Metal

Productline	Essential Line
Shade of colour	Silver
Input	Coaxial
Output	2x F Socket
Frequency Range	4 - 1000 MHz
Transmission Loss	Approx. 3.5 dB
Isolation	Approx. 22 dB

· Solid-metal housing

		00205237
8	НВ	

Antenna Splitter, Coax Plug -Broadband Cable Splitter, 2 x

Productline	Essential Line
Shade of colour	Silver
Input	Coaxial
Output	2x F Socket
Frequency Range	4 - 1000 MHz
Transmission Loss	Approx. 3.5 dB
Isolation	Approx. 22 dB

- Suitable for cable TV
- Fully shielded

00205229

Productline	Essential Line
Shade of colour	Silver
Input	F Socket
Output	2x F Socket
Frequency Range	5 - 862 MHz
Transmission Loss	4 dB +/- 1dB
Isolation	>= 20 dB

- Solid full metal housing for protection against outside interference
- Fully shielded lines for optimal reduction of electromagnetic interference

			00205230
	8	НВ	

8 cm			00205317
	6	НВ	

## wall-mounted frame

hama

Shade of colour

Material

**Surface-mounted Frame for** 

Pure White

Plastic Material

for SAT/Antennendose

**SAT/Antenna Socket** 

· For single-part coverage

## SAT DISEqC Switch



## hama

SAT-DiSEqC Switch 2-1

Productline	Essential Line		
Number of Inputs	2		
Number of Outputs	1		
DiSEqC-Level	2.0		
Frequencyline	950 - 2500 MHz		

- Weatherproof due to plastic housing
- Solid full metal housing for protection against outside interference
- Fully shielded lines for optimal reduction of electromagnetic interference
- Compliant with DiSEqC Level 2.0
- DC and 22 kHz transmission
- Suitable for outdoor installation

Plastic Material			00205289
	6	НВ	



## hama

SAT-DiSEqC Switch 4-1

Productline	Essential Line
Number of Inputs	4
Number of Outputs	1
DiSEqC-Level	2.0
Frequencyline	950 - 2500 MHz

- Weatherproof due to plastic housing
- Solid full metal housing for protection against outside interference
- Fully shielded lines for optimal reduction of electromagnetic interference
- Compliant with DiSEqC Level 2.0
- DC and 22 kHz transmission
- Suitable for outdoor installation

Plastic Material			00205290
	6	НВ	

Qty PT



Satellite Socket

## hama

Antenna / SAT / BB Socket, Twin End Socket, pure white

Shade of colour	Pure White
Connection Loss	3 dB
Frequency Range	88 MHz - 2400 MHz

- Return path compatible connection for interactive applications such as DSL via satellite
- 4 connections: TV, radio and 2 x SAT
- Frequency range: 5-65 MHz (with feedback channel via TV connection) and 88-2400 MHz
- SAT connection loss: 3 dB +/- 1 dB
- TV connection loss: 3 dB +/- 1 dB
- FM connection loss: 3 dB +/- 1 dB
- For BB/SAT networks
- Ideal for HDTV
- DC supply via F sockets
- Can be used with and without frame
- Suitable for covers compliant with German standards, e.g. for Bush + Jäger



## hama

**Satellite Receiver Finder with LED Display** 

Productline	Essential Line
Material	Metal

- Attenuator for optimal adjustment of the input signal
- Acoustic signal for signal strength and
- 7-stage LED for SAT levels
- Function LED for 22 kHz impulse
- 2 x F connection (coupling)
- Simply plug between the LNB and receiver and adjust until the maximum achievable signal quality is achieved





**SAT Finder with Analogue Display** 

Productline	Essential Line
Attenuator for opt	imal adjustment of

- the input signal · Acoustic signal for signal strength and
- quality
- 2 x F connection (coupling)
- · Connecting cable with Quick-F plug for easy attachment
- Digital and HD compatible

		00205354				00205291
6	НВ			6	НВ	

00205360

6 HB

hama



SAT Inline Amplifier, 20 dB

Productline	Essential Line
Amplification	20 dB
Frequency Range	950 - 2400 MHz

- Fully shielded lines for optimal reduction of electromagnetic interference
- Signal amplification by 20 decibels
- Solid full metal housing for protection against outside interference
- Ideal for HDTV







## hama

**AB/SAT Priority Switch** 

Productline	Essential Line
Input	F Socket
Isolation (min.)	20 dB
Output	F Socket
Impedance	75 Ω
Material	Metal

- Solid full metal housing for protection against outside interference
- Allows the simultaneous connection of 2 satellite receivers (e.g. built-in SAT receiver in the TV and an external hard drive receiver) to one coax cable

		00205232
8	НВ	



## hama

SAT Splitter, 2-Way, Fully Shielded

Essential Line
F Socket
20 dB
F Socket
5 Mhz - 2400 Mhz
5 dB +/- 2 dB
500 mA

Solid full metal housing for protection against outside

		00205231
8	НВ	





## hama

"SKITU" Universal Antenna Socket, 0 dB Terminal Socket, 4 in 1

Productline	Essential Line
Connection for	TV + SAT + Radio + Telephone + Unicable
Frequency Range	5 Mhz - 2200 Mhz
Model	With Cover and Frame
Usage	Terminal Socket

- Simultaneous use of SAT, cable TV, internet and telephone possible
- Return path compatible connection for interactive applications such as DSL via satellite
- TV, telephone and Internet (Triple) through a single line
- Unicable compatible for use in single cable systems according to EN 50494
- Capable of receiving DVB-S/-C/-T
- Multimedia-compatible with 5 to 65 MHz feedback channel (Internet/ telephone)
- The Internet signal is received at the TV socket
- Diode-decoupled SAT connection • Extended F-socket
- (installation-friendly)
- Suitable for covers compliant with German standards, e.g. for Bush + Jäger
- Ideal for HDTV

Technical data:

• Frequency range: 5 to 2,200 MHz

With SAT connection: 950 to 2,200 MHz

Connection loss: <2dB

For TV connections: 109 to 865 MHz; • Return channel: 5 to 65 MHz

) dB	00205288



## hama

Satellite Receiver Splitter, 3-Way, Fully Shielded

Productline	Essential Line
Input	F Socket
Isolation (min.)	20 dB
Output	F Socket
Frequency Range	5 Mhz - 2400 Mhz
Impedance	75 Ω
Transmission Loss	$7 dB \pm 2 dB$
Material	Metal
Max. Remote Supply Current	500 mA

• Solid full metal housing for protection against outside interference

		00205351
8	НВ	



10 dB, 4 in 1

Productline

Usage

Connection for

Frequency Range Model

cable modem

telephone)

TV socket

Extended F-socket

· Ideal for HDTV

Technical data:

MHz

(installation-friendly)

through a single line

"Skitu" Universal Antenna

Socket, Transmission Socket,

· Simultaneous use of SAT, cable TV, internet and telephone possible

• Connector capable of operating in the

return channel for interactive applica-

tions such as internet or telephone via

TV, telephone and Internet (Triple)

Capable of receiving DVB-S/-C/-T

• Multimedia-compatible with 5 to

• Unicable compatible for use in single

cable systems according to EN 50494

65 MHz feedback channel (Internet/

• The Internet signal is received at the

· Suitable for covers compliant with Ger-

man standards, e.g. for Bush + Jäger

• Frequency range: 5 to 2,200 MHz

• Connection loss: 10 dB/+-1.5 dB

• SAT transmission loss <3dB

• Rückkanal: 5 bis 65 MHz

With SAT connection: 950 to 2,200

bei TV-Anschluss: 109 bis 865 MHz

• Anschlussdämpfung: 12dB/>-1.0 dB

00205355

• Diode-decoupled SAT connection

Essential Line

TV + SAT + Radio +

Telephone + Unicable

5 Mhz - 2200 Mhz

With Cover and Frame

Through-Way Socket



## hama

## SAT/Antenna Terminal Socket, 0 dB, 4-in-1

Productline	Essential Line
Connection for	TV + SAT + Radio + Telephone + Unicable
Frequency Range	5 Mhz - 2200 Mhz
Material	Die-cast housing
Model	Without cover and frame
Usage	Terminal Socket

- Simultaneous use of SAT, cable TV, internet and telephone possible
- Connector capable of operating in the return channel for interactive applications such as internet or telephone via cable modem
- TV, telephone and Internet (Triple) through a single line
- Unicable compatible for use in single cable systems according to EN 50494
- Capable of receiving DVB-S/-C/-T
- Multimedia-compatible with 5 to 65 MHz feedback channel (Internet/ telephone)
- The Internet signal is received at the TV socket
- Diode-decoupled SAT connection
- Extended F-socket (installation-friendly)
- Suitable for covers compliant with German standards, e.g. for Bush + Jäger
- Ideal for HDTV

Technical data:

• Frequency range: 5 to 2,200 MHz

With SAT connection: 950 to 2,200 MH<sub>2</sub>

• Connection loss: < 2 dB

With TV connection: 109 to 865 MHz.

• Return channel: 5 to 65 MHz

0 dB		00205316	
	6	НВ	



## hama

## **BB/CATV Amplifier for 2 Devices**

Productline	Essential Line
Amplification	22 dB
Frequency Range	40 - 862 MHz
Power Supply	230V Power Supply Unit

- Signal amplification by 2x22 decibels
- Attenuator for optimal adjustment of the input signal
- For the connection of two receiving devices (TV/radio)
- Built-in 230V/50Hz power pack
- With power LED and On/Off mains switch

White			00205228
	6	НВ	



## hama

## BB/CATV amplifier, 25 dB, controllable

Productline	Essential Line
Amplification	22 dB
Frequency Range	40 - 862 MHz
Power Supply	230V Power Supply

- Signal amplification by 25 decibels
- Attenuator for optimal adjustment of the input signal
- Plug housing with power LED and On/ Off mains switch
- Built-in 230V/50Hz power pack

White			00205234
	6	НВ	



## hama

"Coax" Sheath Current Filter

Screening Rate	75 dB

- The interconnections between the receiving device and antenna are separated
- Ideal for 100 Hz TV sets
- Easily connect to the receiving device and antenna cable





## Amplifiers & Splitters | Filters | Antennas | Holders



## hama

Dipole Antenna, Coax

Productline	Essential Line
Coax Cable Length	1.5 m

- Antenna coupling for radio
- Includes coax plug coax plug adapter (for TV)

00205218



Universal Mast Top 40 - 60 mm

Shade of colour	Black
Material	Plastic Material

00205358

• For pipe diameters 40 - 60 mm



## hama

SAT Wall Bracket, aluminium, distance from the wall: 45 cm

Shade of colour	Aluminium
Material	Aluminium

- Extremely sturdy, in proven L shape
- Non-corroding as made from rustresistant aluminium



## hama

SAT Wall Bracket, aluminium, distance from the wall: 25 cm

Shade of colour	Aluminium
Material	Aluminium

- Extremely sturdy, in proven L shape
- Non-corroding as made from rustresistant aluminium
- TÜV approved



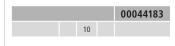
## hama

DAB+ Dipole Antenna, 1.75 m

Productline	Essential Line
Coax Cable Length	1.75 m

- Suitable for DAB+, FM and DVB-T2 HD
- Antenna coupling for radio
- Includes coax plug coax plug adapter (for TV)
- Includes F-plug coax plug SAT adapter

White			00205283
	6	НВ	





## hama

SAT Wall Bracket, aluminium, distance from the wall: 35 cm

Shade of colour	Aluminium
Material	Aluminium

- Extremely sturdy, in proven L shape
- Non-corroding as made from rustresistant aluminium
- TÜV approved

	00044175
10	

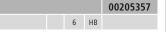
## Holders | Cables & Adapters



## Universal LNB Adapter for Kathrein and Astro SAT Antennas

Material	Plastic Material
SAT Antenna Manu- facturer	Astro, Kathrein

- Fast and simple installation
- LNB holder can be used anywhere









## hama

SAT Connection Kit, 85 dB, 20 m

Set contents in Fieces	,
• Double shielding for	or good reduction of
electromagnetic in	terference

- Shielded lines for optimum picture and sound quality without interference
- 85-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Impedance: 75 ohms
- Outside diameter: 5.8 mm
- Suitable for digital operation
- 7-part kit comprising:
- 1 double shielded coax cable (20 m, white)
- 4 F plugs
- 2 weather protection sleeves

## hama

SAT Connection Kit, 85 dB, 10 m

Set Contents in Pieces	

- Double shielding for good reduction of electromagnetic interference
- Shielded lines for optimum picture and sound quality without interference
- 85-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Impedance: 75 ohms
- Outside diameter: 5.8 mm
- Suitable for digital operation
- 4-part kit comprising:
- 1 double shielded coax cable (10 m, white)
- 2 F plugs
- 1 weather protection sleeve

## hama

**Cable insulator** 

- For cables with an external diameter up to max. 8.00 mm
- For cables with an internal wire up to a max. diameter of 1.13 mm
- Can be used for external and internal jackets
- Easy to use

INA

12 SC

00056606 12 SC

April 2024 is

8 HB

## Cables & Adapters | Electrical Installation | Switches







"Lypsi SE" SAT Multiswitch, 5/6NT

Number of Inputs	5
Number of Outputs	6
frequency spectrum terrestrial/SAT	5 - 862 MHz, 47 - 862 MHz, 950 - 2200 MHz
Transmission Loss	6 - 10 dB
Isolation SAT Inputs (min.)	35 dB
Isolation SAT Outputs (min.)	35 dB
Line Voltage	90 - 250 V
Max. Remote Supply Current	500 mA
	0.11/

• Return path compatible connection for interactive applications via the terrestrial input

- Connection to quadswitch LNB possible
- Decoupling that is especially high for decreased sensitivity to interference from the signal inputs
- · With colour coding for easily assigning the cables when connecting the LNB to the multiswitch
- Quad and Quadswitch compatible (22 KHz signal supplied to the LNB)
- With switching power supply for LNB power supply
- Inputs: 4x SAT, 1x terrestrial
- Earth connection: 1x terminal screw
- V/H: 14 V/18 V and 22 KHz switching



**Screw Set with Plugs** 

Set Contents in Pieces	12

- 4 8 x 80 mm DIN 571 solid metal screws • 4 8 mm diameter DIN 9021 shims
- 4 12 mm diameter plastic plugs for solid materials (concrete, solid brick)

00205352



## hama

Self-sealing sealing tape, 5.0 m

Material	Caoutchouc
Width x Length	19 x 5000 mm
Thickness	1 mm

- · Rubber insulating tape, permanently
- · Permanently self-sealing, water-tight
- Highly flexible, can also be used below
- Complies with VDE Directive 0530 Type A4

Black			00205356	
		6	НВ	

"Lypsi SE" SAT Multiswitch, 5/8 NT

Number of Inputs	5
Number of Outputs	8
frequency spectrum terrestrial/SAT	5 - 862 MHz, 47 - 862 MHz, 950 - 2200 MHz
Transmission Loss	6 - 10 dB
Isolation SAT Outputs (min.)	35 dB
Line Voltage	90 - 250 V
Max. Remote Supply Current	500 mA
Power	8 W

- Return path compatible connection for interactive applications via the terrestrial input
- Connection to quadswitch LNB possible
- Decoupling that is especially high for decreased sensitivity to interference from the signal inputs
- · With colour coding for easily assigning the cables when connecting the LNB to the multiswitch
- Quad and Quadswitch compatible (22 KHz signal supplied to the LNB)
- With switching power supply for LNB power supply
- Inputs: 4x SAT, 1x terrestrial
- Earth connection: 1x terminal screw
- V/H: 14 V/18 V and 22 KHz switching signal

			00044306
	12	НВ	









## **Universal Single LNB**

Noise Factor (typically) 0.3 dB
---------------------------------

- Particularly low-noise: the high-quality components used ensure a very low noise factor of max. 0.3 dB
- Insulating cap against wind and weather: the high-quality weatherproof rubber grommet protects the connections and ensures consistently good transmission quality
- Easy to connect: the single LNB enables a simple connection for a digital
- For the digital reception of SAT programmes such as Astra, Eutelsat or Türksat
- For connecting a digital receiver or TV with built-in digital receiver
- Ideal for HD, HD+, Full HD, Ultra HD UHD 4K and 8K
- 22 kHz switch between low and high band
- Weather-resistant thanks to weather protection grommet

## hama

## **Universal Twin LNB**

Noise Factor	0.3 dB
(typically)	U.5 UB

- Particularly low-noise: the high-quality components used ensure a very low noise factor of max. 0.3 dB
- Safe protection from wind and weather: the sturdy weatherproof housing protects the LNB and connections and ensures consistently good transmission quality
- Supply several devices: thanks to the two connections on the Twin LNB, up to 2 digital receivers can be connected
- For the digital reception of SAT programmes such as Astra, Eutelsat or Türksat
- Ideal for HD, HD+, Full HD, Ultra HD UHD 4K and 8K
- 22 kHz switch between low and high band
- Weather-resistant thanks to extendable weatherproof housing

## hama

Noise Factor

## **Universal Quattro LNB**

(typically)	
Particularly low-no	oise: the high-quali-
ty components use	ed ensure a very low
noise factor of max	x. 0.3 dB

- Safe protection from wind and weather: the sturdy weatherproof housing protects the LNB and connections and ensures consistently good transmission quality
- Supply several devices: thanks to the 4 connections on the Quattro LNB, several digital receivers can be connected directly in combination with an external multi-switch
- For digital reception of SAT programmes such as Astra, Eutelsat or Türksat
- Ideal for HD, HD+ FullHD, UltraHD UHD 4K and 8K
- With four fixed outputs (HL/VL/HH/VH)
- Weatherproof thanks to extendable weatherproof housing

## hama

## **Universal Quad LNB**

Noise Factor (typically)	0.3 dB

- Particularly low-noise: the high-quality components used ensure a very low noise factor of max. 0.3 dB
- Safe protection from wind and weather: the sturdy weatherproof housing protects the LNB and connections and ensures consistently good transmission quality
- Supply several devices: thanks to the built-in multi-switch, up to 4 digital receivers can be connected directly to the Ouad-LNB
- For digital reception of SAT programmes such as Astra, Eutelsat or Türksat
- With integrated multi-switch for 4 participants
- Ideal for HD, HD+ FullHD, UltraHD UHD 4K and 8K
- 22 kHz switching between low and high band
- Weatherproof thanks to extendable weatherproof housing

White			00205370
	10	НВ	

White			00205371	
		10	НВ	

Qty PT

White			00205372
	10	НВ	

White	00205373		
	10	SC	

## Audio / Video / Antenna

## **Audio**





ODT Cable
"Toslink Plug, Metal", Black

Productline Prime Line

- High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- Robust metal plug with the best shielding for reliable signal transmission
- Easy to lay thanks to the elastic, environment-friendly TPE material
- High-quality materials for excellent sound quality without interference

1.5 m			00205139
	6	Б НВ	
3 m			00205140



## hama

ODT Cable
"Toslink Plug", Black

Productline	Entry Line

For devices with a Toslink (ODT) connection

1.5 m			00205131
	25	ВА	



Jack RCA Cable "3,5-mm-Jack-Plug - 2 Cinch-Plug, Stereo", Black

Productline	Essential Line
Productline	Essential Line

- High-quality materials for excellent sound quality without interference
- Colour coding on the inside of the plugs for easy connecting

0.75 m			00205109
	6	НВ	
1.5 m			00205110
	6	НВ	
3 m			00205111
	6	НВ	
5 m			00205112
	6	НВ	



## hama

Jack RCA Cable "3.5 mm Jack Plug - 2 RCA Plugs", Black

Productline	Entry Line
-------------	------------

2 m			00205106
	25	ВА	
-			00205107
5 m			00205107



ODT Cable
"Toslink Plug", Black

Productline	Essential Line

- Flexible optical fibre cable for fast and interference-free signal transmission
- For devices with a Toslink (ODT) connection

0.75 m			00205133
	6	НВ	
1.5 m			00205134
	6	НВ	
3 m			00205135
	6	НВ	
5 m			00205136
	6	НВ	



Jack RCA Cable "3,5 mm Jack Plug. - 2 RCA Plug, Stereo, gilded", Black

•	High-quality materials for excellent
	sound quality without interference

Essential Line

- Gold-plated plug with low contact resistance for secure signal transmission
- Form-fitting plug with elevation for a firm hold in every jack socket, also with a bag/cover, for excellent audio quality without interruption
- Colour coding on the inside of the plugs for easy connecting

1.5 m			00205260
	6	НВ	
2			00305364
3 m			00205261

Productline

Jack Cable "3,5-mm-Jack-Plug/Plugr, Stereo, Metal, gilded", Black, Grey

- High-tech cable sheath reinforced with aramid fibres: especially sturdy, heatresistant and long-lasting
- Robust metal plug with the best shielding for reliable signal transmission
- Easy to lay thanks to the elastic, environment-friendly TPE material
- Gold-plated plug with low contact resistance for secure signal transmission

0.75 m				00205129
		6	НВ	
1.5 m	1.5 m			
		6	НВ	



### hama

Jack Cable "3,5-mm-Jack-Plug/Plugr, Stereo, gilded, ultraslim", Black

- High-quality materials for excellent sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage

0.5 m			00205117
	6	НВ	
1.5 m			00205118
	6	НВ	
3 m			00205263
	6	НВ	
5 m			00205264
	6	НВ	



### hama

Jack Cable
"3.5 mm Jack Plug/Plug,
Stereo", Black

- High-quality materials for excellent sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage

0.5 m			00205287
	6	НВ	
1.5 m			00205262
	6	НВ	
3 m			00205115
	6	НВ	
5 m			00205116
	6	НВ	



### hama

Jack Cable
"3,5mm jack plug / coupling,
stereo", Black

Structure	2 Wires

2.5 m			00205104
	25	ВА	
5 m			00205105
	25	ВА	



Jack Cable
"3,5mm jack plug / coupling,
stereo", Black

- High-quality materials for excellent sound quality without interference
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- For devices with a jack connection

1.5 m			00205119
	6	НВ	
3 m			00205120
	6	НВ	
5 m			00205121
	6	НВ	



### hama

Jack Cable "3,5-mm-Jack-Plug. 90° - 3,5-mm-Jack-Plug., Stereo", Black

- High-quality materials for excellent sound quality without interference
- Space-saving 90° plug for connections in a minimum of space
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- For devices with a jack connection

0.5 m			00205285	
		6	НВ	
1.5 m				00205286



Jack Cable "Flexi-Slim, 3.5 mm Jack Plug 90° - Plug, Stereo", Black

- High-quality materials for excellent sound quality without interference
- Light and space-saving due to the flexible coiled cable and the 90° plugs
- Flexible materials guarantee optimum kink protection and prevent cable
   breakage
- Gold-plated plug with low contact resistance for secure signal transmission

0.75 m				00205113	
		6	НВ		
1.5 m	1.5 m				
		6	НВ		

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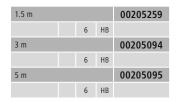
# Cables & Adapters | USB Devices



RCA Cable
"2 RCA Plugs - 2 RCA Sockets", Black

Productline Essential Line

- Colour coding on the inside of the plugs for easy connecting
- For devices with an analogue RCA connection





RCA Cable "RCA Plug - RCA Plug, Digital", Black

Productline	Essential Line
Productiine	Essential Line

- High-quality materials for excellent sound quality without interference
- Additional shielding for good reduction of electromagnetic interference
- Coaxial cable structure reproduces clear treble and rich bass
- Colour coding on the inside of the plugs for easy connecting
- For devices with a digital RCA connection

1.5 m				00205098
		6	НВ	
3 m				00205099
		6	НВ	



### hama

RCA Cable
"2 RCA Plugs - 2 RCA Plugs",
Black

Productline	Entry Line
-------------	------------

1.5 m			00205085
	25	ВА	
2.5 m	00205086		
	25	ВА	
5 m	00205087		
	25	ВА	

**USB Sound Card** 



### hama

Audio Adapter, USB-C Plug - 3.5 mm Jack Socket, Stereo

- For perfect, high-resolution, HiFi stereo sound quality
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality

Black			00205282
	6	НВ	



RCA Cable
"2 RCA Plugs - 2 RCA Plugs",
Black

Productline Essential Line

- Colour coding on the inside of the plugs for easy connecting
- For devices with an analogue RCA connection

1.5 m			00205257
	6	НВ	
3 m			00205258
	6	НВ	
5 m			00205093
	6	НВ	



RCA Cable
"Subwoofer, Cinch-Plug - 2
Cinch-Plug, gilded", Black

 Flexible materials guarantee optimum kink protection and prevent cable breakage

Essential Line

- High-quality materials for excellent sound quality without interference
- Gold-plated plug with low contact resistance for secure signal transmission
- Colour coding on the inside of the plugs for easy connecting
- For devices with an RCA connection

5 m	00205097			
		6	НВ	

AUDIO





### "Twin" Bluetooth® Audio Transmitter, for two pairs of headphones

Connection	3.5 mm Jack Socket
Max. Range	10 m
Bluetooth Version	3.0 + EDR

- Simultaneous music transfer to two pairs of Bluetooth headphones
- · APTX technology for better audio quality despite the limited bandwidth with Bluetooth
- Converts every standard audio player like a hifi system, TV or MP3 player into a Bluetooth transmitter
- · Can be paired with every Bluetooth compatible device like headphones, speakers, receivers
- Audio input via the supplied 3.5 mm jack cable (adaptation to RCA possible)
- · Auto pairing for user-friendly operation and quick readiness for use
- Power supply via USB e.g. directly on the TV or via a separate power adapter
- Range: up to 10 metres (with a clear





### "Link.it duo" Bluetooth® Adapter, Transmitter & Receiver, **Bluetooth Retrofit**

Connection	3.5 mm Jack Socket, USB-C-Connector
Max. Range	10 m
Bluetooth Version	5.2

- Many connections lead to Bluetooth: TVs, Hi-Fi systems or projectors can be connected via the 3.5-mm jack connection or via the optical fibre connection without interruption thanks to the Bluetooth adapter
- Transceiver for Bluetooth in both directions: whether it be a Bluetooth transmitter or receiver, two devices can always be connected, e.g. two pairs of headphones with one TV or one pair of headphones with the TV and stereo system
- · Handy power supply via USB: Bluetooth adapter draws power directly via the USB-A - USB-C cable through the USB port on the device, e.g. TV set
- Bluetooth in no time: thanks to auto pairing, the Bluetooth transmitter and receiver are quickly ready for use - You simply have to pair the devices once and after this the connection will be established automatically when Bluetooth is activated
- APTX technology for better audio quality despite the limited bandwidth with Bluetooth
- · Pair the Bluetooth headphones or Bluetooth speaker with the TV, projector or stereo system without a previous Bluetooth function
- Multi-point 2 Bluetooth headphones on one audio source (e.g. TV): ideal for people who listen to sound at different volumes but still like to enjoy their favourite series together



### hama

### "Link.it solo" Bluetooth® **Audio Receiver**

Connection	USB-C-Connector
Max. Range	50 m
Bluetooth Version	5.3

- High-quality materials for excellent sound quality without interference
- · Multi-device: two signal sources can be paired simultaneously via Bluetooth, e.g. smartphone, tablet, etc.
- · Convenient power supply via the device's USB port
- Also suitable for audio transfer from a micro-SD card
- Pairing of up to 2 audio sources to the music system for streaming different music with 2 different mobile phones,
- Auto pairing for convenient operation and fast readiness for use
- Up to 50-metre range (with clear siaht)
- · Analogue output: 3.5-mm jack
- · Power supply via USB, e.g. direct from TV or via a separate power supply unit
- Ideal for micro-SD cards with up to 64 GB storage capacity and FAT32 or exFAT formatting
- · Supported audio formats: MP3, WMA, WAV, FLAC, APE



### hama

**ODT Adapter, Toslink Plug -**Toslink Socket, Gold-Plated,

Productline	Essential Line
-------------	----------------

- Gold-plated plug with low contact resistance for secure signal transmission
- Fibreoptic cable can be routed at the top, bottom or to the side in order to connect the TV set to the amplifier, for example
- Prevents kinks in the cable
- Plug can swivel
- · Compact adapter for space-saving attachment

Black			00205177
	8	НВ	



### hama

**ODT Adapter, Toslink Socket** - Optical 3.5 mm Plug, goldplated

Productline	Essential Line

• Gold-plated plug with low contact resistance for secure signal transmission

· Compact adapter

00040987	Black			00205322	Black			0020532
		6	НВ			40	НВ	

Qty PT

Black			00205178
	8	НВ	

Subwoofer Adapter, RCA Plug - 2 RCA Sockets

Productline Essential Line

• Flexible cable adapter



Audio Adapter, 2 x RCA Socket - 3.5 mm Jack Plug, Stereo

Productline Essential Line

00205185

· Flexible cable adapter



### hama

RCA Adapter, 2 RCA Sockets - 2 RCA Sockets

Productline Essential Line

00205181

· Compact adapter



### hama

Short Audio Adapter, 3.5 mm Jack Socket Stereo - 2 x RCA Socket

Productline Essential Line

- For connecting smartphones or tablets with high-quality HiFi components, for example
- · Compact adapter

Black			00205183
	8	НВ	



### hama

Subwoofer Adapter, 2 RCA Plugs - RCA Socket

Productline Essential Line

• Flexible cable adapter



Audio Adapters, 2 RCA Plugs - 3.5 mm Jack Socket Stereo

Productline Essential Line

· Flexible cable adapter



Audio Adapter, 2 RCA Sockets - 5-Pin DIN Plug

Productline Essential Line

00205189

• Flexible cable adapter



00205187



### hama

Audio Adapter, RCA Socket - RCA Socket

Productline Essential Line

• Compact adapter

Black			00205182	
		8	НВ	

Black 00205184 8 HB

Black 00205186







Adapter, Scart Plug - 3.5 mm **Jack Socket Stereo** 

Productline	Essential Line		
Shade of colour	Black		





**Vehicle Cassette Adapter for** Smartph., MP3 Players, CD Players, 3.5 mm jack

Shade of colour	Black
Connection	3.5 mm Jack Plug

- Connection to the player (headphones or line output) with a 3.5 mm stereo
- Plug the adapter into the slot like a "normal" cassette and connect the smartphone, MP3/CD/MD player or iPod via the jack plug
- Compatible with all devices having a 3.5 mm jack socket

		00017524
144	НС	



**Mains Lead** "Euro Plug - 2-Pin Socket (double groove)", Black

Productline	Essential Line
Wire Cross-Section	0.75 mm <sup>2</sup>

- · Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Also for radios, TVs, DVD/Blu-Ray players, games consoles, PC, monitors, printers

1.5 m			00200747	
		6	НВ	
2.5 m				00200777
		6	НВ	



Audio Adapter, 3.5 mm Jack Plug - 2 x 3.5 mm Jack Socket, Stereo

Connection	3.5 mm Jack Plug, 3.5		
Connection	mm Jack Socket		

- Space-saving 90° plug for connections in a minimum of space
- Form-fitting plug with elevation for a firm hold in every jack socket, also with a bag/cover, for excellent audio quality without interruption
- Flexible cable adapter

Black			00205190
	8	НВ	



Audio Adapter, 2 x 3.5 mm Jack Plug Mono - 3.5 mm Jack **Socket Stereo** 

Connection	3.5 mm Jack Plug, 3.5 mm Jack Socket
------------	---

- Compact adapter
- Suitable for current aircraft models

Black			00205192
	0	ШΒ	

hama

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Audio Adapter, 3.5 mm Jack Plug - 2 x 3.5 mm Jack Socket, Stereo

Connection	3.5 mm Jack Plug, 3.5
Connection	mm Jack Socket

- For enjoying the same music in pairs from the MP3 player
- · Compact adapter



### hama

Audio Adapter, RCA Socket -6.3 mm Mono Jack Plug

Connection	6.35 mm Jack Plug,			
Connection	RCA Socket			

· Compact adapter



### hama

Audio Adapter, 3.5 mm Mono Jack Socket - 6.3 mm Mono Jack Plug

Connection	3.5 mm Jack Socket,		
Connection	6.35 mm Jack Plug		

- e.g. for connecting a microphone to a radio device
- Compact adapter



### hama

Audio Adapter, 3.5 mm Jack Socket - 6.3 mm Jack Plug, Stereo

- For connecting headphones to HiFi system, for example
- Compact adapter

Black			00205191	
	8	НВ		









Audio Adapter, 3.5 mm Jack **Socket Stereo** 

Connection	3.5 mm Jack Socket
Connection	3.5 mm Jack Socket

- Compact adapter
- High-quality design with metal grip body



### hama

Audio Adapter, 3.5 mm Jack Plug Stereo - 2.5 mm Jack **Socket Stereo** 

Connection	2.5 mm Jack Socket,

- e.g headphones with 2.5 mm connection to an MP3 player with 3.5 mm connection
- · Compact adapter



### hama

Audio Adapter, 3.5 mm Jack Plug - 6.3 mm Jack Socket, Stereo

Connection	3.5 mm Jack Plug,

- For connecting headphones to an MP3 player, for example
- · Compact adapter

nama	

Audio Adapter, 2.5 mm Jack Plug - 3.5 mm Jack Socket, Stereo

Connection	2.5 mm Jack Plug, 3.5
Connection	mm Jack Socket

• Flexible cable adapter

Silver		00205193	
	_		

Black			00205199	
	8	НВ		

Black			00205196		
		8	НВ		

Black			00205197
	8	НВ	

**Loudspeaker Cable** "Open, 2-adrig, Transparent",

Productline	Entry Line
Structure	2 Wires

• With coloured identifying stripes

2.5 mm <sup>2</sup>		00205267	
	25	ВА	
1.5 mm <sup>2</sup>			00205142
	25	ВА	
0.75 mm <sup>2</sup>			00205141
	25	ВА	



### hama

**Loudspeaker Cable** "Acoustic, transparent", 75 m

Structure	2 Wires

· Loudspeaker cable, entry-level version

00086617

- With consecutive meter imprint
- Wire structure: 0.15 mm
- Bare copper, E-Cu
- Made in Germany
- On "studio" plastic reel, 21 x 20

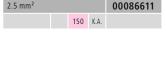


### hama

**Loudspeaker Cable** "Acoustic, transparent", 150

Structure	2 Wires

- Loudspeaker cable, entry-level version
- With consecutive meter imprint
- Wire structure: 0.15 mm
- Bare copper, E-Cu
- · Made in Germany
- On "studio" plastic reel, 21 x 20



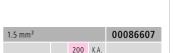


### hama

**Loudspeaker Cable** "Acoustic, transparent", 200 m

Structure	2 Wires

- Loudspeaker cable, entry-level version
- With consecutive meter imprint
- Wire structure: 0.15 mm
- Bare copper, E-Cu
- Made in Germany
- On "studio" plastic reel, 21 x 20



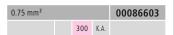


### hama

Loudspeaker Cable "Acoustic, transparent", 300

Structure	2 Wires

- · Loudspeaker cable, entry-level version
- With consecutive meter imprint
- Wire structure: 0.20 mm
- Bare copper, E-Cu
- · Made in Germany
- On "studio" plastic reel, 21 x 20



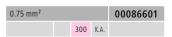


### hama

**Loudspeaker Cable** "Acoustic, white", 300 m

Structure	2 Wires
-----------	---------

- · Loudspeaker cable, entry-level version
- With consecutive meter imprint
- Wire structure: 0.20 mm
- Bare copper, E-Cu
- · Made in Germany
- On "studio" plastic reel, 21 x 20





### hama

Loudspeaker Cable "Acoustic, white", 200 m

Structure	2 Wires

- Loudspeaker cable, entry-level version
- With consecutive meter imprint
- Wire structure: 0.25 mm
- Bare copper, E-Cu
- · Made in Germany
- On "studio" plastic reel, 21 x 20







RCA Plug, Solderable, 2 Pcs

Productline	Essential Line

• Sorted by colour: red, black



Jack Plug



### hama

3.5 mm Jack Plug, 3-pol. Stereo

Productline	Essential Line		
Shade of colour	Black		

• Can be soldered



Banana Plug



### hama

Audio Loudspeaker Adapter, Banana Plug, Set of 4

Productline	Essential Line
Shade of colour	Gold
Max. Cable Diameter	6 mm

- Gold-plated plug with low contact resistance for secure signal transmission
- Screw-in

			00205201
	0	110	



### hama

Loudspeaker Plug, Screw-in, 2 Pcs

Productline	Essential Line
Shade of colour	Black

• Screw-in

		00205200

## Amplifiers & Splitters | Mixing Desks | Cables & Adapters





### hama

Optical Splitter, Toslink Socket - 2 Toslink Sockets

Productline	Essential Line
Shade of colour	Black

Passive optical splitter with compact plastic housing







### hama

"PA 506" Stereo Phono Preamplifier, with 230 V/50 Hz power supply unit

Shade of colour	Black
<ul> <li>Additional power surpower supply</li> </ul>	pply unit for

- Gold-plated contacts with low contact resistance for secure signal transmission
- Solid full metal housing for protection against outside interference
- For connecting record players with a magnet system to an audio mixing console or stereo systems with Line/ Aux/MD/CD inputs
- Low-noise preamplifier with RIAA equalization
- Also suitable for audio mixing consoles and PC sound cards
- Comes with a power supply unit, 230 V/50 Hz, 300 mA







### hama

"AC80" Audio Converter, Digital to Analogue

Shade of colour	Black
Voltage of Plug-In Power Supply	5 V
Width x Depth x Height	5 x 4 x 2.5 cm

- Allows retrofitting an analogue audio output for connecting a hifi system, amplifier or a pair of headphones
- Improves the sound quality of digital output devices (e.g. flat TV, DVD player) by sound playback via a hifi system
- Two digital inputs (optical, coaxial) for DVD players, games consoles and computers
- One analogue output (line out) for hi-fi systems, audio amplifiers
- Can be operated with the supplied power supply unit
- Plug & play, no software required



### hama

RCA Connection Kit, 2.5 m

Productline	Essential Line
Shade of colour	Black

- Colour coding on the inside of the plugs for easy connecting
- High-quality materials for excellent sound quality without interference Audio Cable, 2 RCA Plugs - 2 RCA Plugs, 2.5 m
- Compact adapter, 6.3 mm jack plug, stereo - 3.5 mm jack socket, stereo
- Compact adapter, 3.5 mm jack plug, stereo - 2 RCA sockets

2.5 m			00205175	
		6	НВ	

00040506

Qty PT

00083180 6 HB

Jack Connection Kit, 2.5 m

Productline	Essential Line
Shade of colour	Black
Length	250 cm

- High-quality materials for excellent sound quality without interference
- Audio extension cable, 3.5 mm jack plug - 3.5 mm jack socket, stereo, 2.5 m
- Compact adapter, 6.3 mm jack plug -3.5 mm jack socket, stereo
- Compact adapter, 3.5 mm jack plug -6.3 mm jack socket, stereo
- Compact adapter, 3.5 mm jack plug -2 3.5 mm jack sockets, stereo
- Compact adapter, 3.5 mm jack plug -3.5 mm jack plug, stereo



### hama

**ODT Cable** "Toslink-Plug, Metal, Display"

Productline	Action
-------------	--------

- Flexible optical fibre cable for fast and interference-free signal transmission
- Robust metal plug with the best shielding for reliable signal transmission
- Elegant and flexible fabric jacket for additional kink protection
- Gold-plated plug with low contact resistance for secure signal transmission
- Flexible materials guarantee optimum kink protection and prevent cable

3 m			00205448
	14	sc	

00205122

6 HB

154

# Specials – FOB only



Chip Card Reader

Shade of colour	Black
Connection	USB-Typ-A-Plug

- · LED function indicator gives information about the device status
- Incl. USB-A USB-C adapter
- Easy connection via USB cable
- Compact and handy, therefore also practical for use on the move
- · Use for online banking, online payments, electronic proof of identity with personal ID, electronic signature, for example

		00053398
16	НВ	



### hama

"Single" Chip Card Reader for Smart Cards / ID Cards, with **USB-C** adapter

Shade of colour	Black
Connection	USB-Typ-A-Plug

- · LED function indicator gives information about the device status
- Incl. USB/A-USB/C adapter
- · Easy connection via USB cable
- Compact and handy, therefore also practical for use on the move
- Use for online banking, online payments, electronic proof of identity with personal ID, electronic signature, for example

		23053398
16	НВ	





### hama

Antenna Cable "Coax Plug -Coax Socket, metal, goldplated, 120 dB", Black

Screening Rate	120 UB
• 120 decibel screen	ing rate (two
layers each of high	-density braiding
+ shielding foil) fo	r protection from

- electromagnetic interference High-quality materials and shielded lines for excellent picture and sound quality without interference
- Quad-shielding for optimum reduction of electromagnetic interference
- Coaxial cable structure reproduces clear treble and rich bass
- · Robust metal plug with the best shielding for reliable signal transmission
- · Gold-plated plug with low contact resistance for secure signal transmission
- · Ferrite core for decimating remaining interference and for good signal transmission
- · Easy to lay thanks to the elastic, environment-friendly TPE material
- Flexible materials guarantee optimum kink protection and prevent cable
- Elegant and flexible fabric jacket for additional kink protection
- · For devices with a 9.5 mm coax connection





### hama

Antenna Cable "Koax-Plug-Koax-Coupling, 90°, with Adapter, 75 dB", White

Type of Shielding	Double Shielded
Screening Rate	75 dB

- Space-saving 90° plug for connections in a minimum of space
- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- · Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection
- Includes coax adapter, plug plug



### hama

**Antenna Cable** "Koax-Plug - Koax-Coupling, with Adapter, 75 dB", White

Type of Shielding	Double Shielded
Screening Rate	75 dB

- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- · Double shielding for good reduction of electromagnetic interference
- · For devices with a 9.5 mm coax connection
- Includes coax adapter, plug plug

1.5 m			00205292
	6	НВ	
3 m			00205293
	6	НВ	

1.5 m			00205299
	6	НВ	
3 m			00205305

1.5 m			00205295
	6	НВ	
3 m			00205296
	6	НВ	
5 m			00205297
	6	НВ	
10 m			00205298
	6	НВ	
15 m			00205304
	5	НВ	

# Cables & Adapters









### hama

Antenna Cable
"Koax-Plug - Koax-Coupling,
with Adapter, 75 dB", Black

Type of Shielding	Double Shielded
Screening Rate	75 dB

- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection
- Includes coax adapter, plug plug

### hama

Antenna Cable "Koax-Plug - Koax-Coupling, with Adapter, 85 dB", White

Type of Shielding	Double Shielded
Screening Rate	85 dB

- 85-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- Ferrite core for decimating remaining interference and for good signal transmission
- For devices with a 9.5 mm coax connection
- Includes coax adapter, plug plug

### hama

Antenna Cable "Koax-Plug - Koax-Coupling, with Adapter, 85 dB", Black

Type of Shielding	Double Shielded
Screening Rate	85 dB

- 85-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- Ferrite core for decimating remaining interference and for good signal transmission
- For devices with a 9.5 mm coax connection
- Includes coax adapter, plug plug

### hama

Antenna Cable
"Coax Plug - Coax Socket, 75
dB", White

Type of Shielding	Double Shielded
Screening Rate	75 dB

- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection

1.5 m			00205302
	6	НВ	
3 m			00205308
	6	НВ	

1.5 m			00205300
	6	НВ	
3 m			00205301
	6	НВ	
5 m			00205307
	6	НВ	

1.5 m			00205303
	6	НВ	
3 m			00205306
	6	НВ	

1.5 m			00205325
	6	НВ	
3 m			00205326
	6	НВ	
5 m			00205327
	6	НВ	
7.5 m			00205328
	6	НВ	
10 m			00205329
	6	НВ	
15 m			00205330
	5	НВ	









**Antenna Cable** "Koax-Plug- Koax-Plug, 75 dB", White

Type of Shielding	Double Shielded
Screening Rate	75 dB

- 75-decibel screening rate (braiding + shielding foil) for protection from electromagnetic interference
- Double shielding for good reduction of electromagnetic interference
- For devices with a 9.5 mm coax connection

### hama

**Antenna Cable** "Koax-Plug - Koax-Plug, gilded., Ferrit, 90 dB", White

Type of Shielding	Double Shielded
Screening Rate	90 dB

- 90-decibel screening rate (dense braiding + extra strong shielding foil) for protection from electromagnetic interference
- Triple shielding for very good reduction of electromagnetic interference
- · Ferrite core for decimating remaining interference and for good signal
- Gold-plated plug with low contact resistance for secure signal transmission
- For devices with a 9.5 mm coax connection

### hama

**Antenna Cable** "F Plug - F Plug, 90 dB", Black

Screening Rate	90 dB
• 90-decibel screeni	ng rate (dense
braiding + extra st	trong shielding foil)

- for protection from electromagnetic interference • Double shielding for good reduction of
- electromagnetic interference • For devices with F-connection

### hama

**Antenna Cable** "Coax Plug - Coax Socket, 75 dB", White

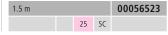
Type of Shielding	Double Shielded
Screening Rate	75 dB

- Double-shielded (braiding + aluminium foil)
- Ideal for cable TV

2 m			00205277
	6	НВ	
4 m			00205278
	_	LID	

3	1.5 m			00205279
		6	НВ	

1.5 m			00205309
	6	НВ	











HDMI™-Cable "High Speed, HDMI Plug - HDMI Plug, Ethernet, Gold-Plated", Black

Productline	Essential Line
Data Transfer Rate	10.2 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- Transfer of all digital video, audio and copy protection data and signals
- Gold-plated plug contacts for secure signal transmission thanks to low transfer resistances
- For perfect, high-resolution, Full HD quality (4096 x 2160 pixels)
- Colour space: 30/36/48 bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- Network functionality thanks to integrated Internet / Ethernet channel (HEC); network 100 MB/s
- With integrated audio return channel (ARC)
- Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer Electronics Control)
- High-speed transfer of up to 10.2 Gbit/s for all picture and sound standards

1.5 m			00205342
	6	і НВ	
3 m			00205343
	6	Б НВ	
5 m			00205344
	6	Б НВ	

### hama

HDMI™-Cable "High Speed, HDMI Plug -HDMI Plug", Black

Productline	Essential Line		
• For high-resolution full HD quality up			
to 1920 x 1080 pixels (1080p)			

- Return of the audio signal without an additional audio cable (ODT, RCA, etc.)
- Supports network connections via HDMI™ for reduced cabling
   Flexible materials guarantee optimum
- kink protection and prevent cable breakage
- Transfer of all digital video, audio and copy protection data and signals
- Transmission of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer Electronics Control)
- High-speed transfer of up to 10.2 Gbit/s for all picture and sound standards

### hama

High-Speed HDMI™ Cable, Plug - Plug, Ethernet, goldplated, 1.5 m

Data Transfer Rate	10.2 Gbit/s
Max. Resolution	4k (4096 x 2160)
Version	High Speed with Ethernet

- Return of the audio signal without additional audio cable (ODT, RCA etc.)
- Integrated channel for transmitting network data with up to 100 Mbit/s
- Transfer of all digital video, audio and copy protection data and signals
- Gold-plated plug contacts for secure signal transmission thanks to low transfer resistances
- For perfect, high-resolution, full HD quality (4096 x 2160 pixels)
- Colour space: 30/36/48-bit
- Transfer of 8PCM, Dolby Digital, DTS, MPEG, DVD audio, SACD, Dolby Digital Plus, True HD and dts-HD audio data
- Transfer of the type of player via ACE (Automatic Content Enhancement)
- HDMI™ CEC support (Consumer Electronics Control)
- High-speed transfer of up to 10.2 Gbit/s for all picture and sound standards

### hama

HDMI™-Cable "High Speed, HDMI Male -HDMI Male, 8K", Black

Max. Resolution	8k
For perfect, high-r cinema quality with	

- Resolutions of 8K @ 60 Hz / 4K @ 120 Hz for delay-free gaming enjoyment
- Dynamic HDR allows every image to be reproduced with the best individual results for depth, sharpness, brightness, contrast and extended colour space
- Supports network connections via HDMI™ for reduced cabling
- eARC supports the most advanced audio formats without additional audio cables
- High-quality materials and shielded lines for excellent picture and sound quality without interference
- Superior premium quality with respect to workmanship and performance
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Gold-plated plug with low contact resistance for secure signal transmission
- The inner conductor is made of copper which ensures best transmission properties
- Slimline construction is especially suitable for mobile devices such as smartphones, tablets and notebooks

205344	1.5 m			00205346	1.5 m		
			6	HR			

Qty PT

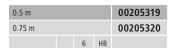
1.5 m			00056521
	25	SC	

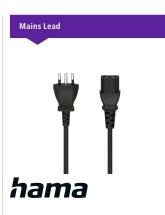
0.5 m	00205281		
	6	НВ	



RCA Cable
"2 RCA Plugs - 2 RCA Plugs",
Black

- Colour coding on the inside of the plugs for easy connecting
- For devices with an analogue RCA connection





Power Cable, Italian Plug - 3-Pin IEC Power Cable, 1.5 m

Wire Cross-Section	0.75 mm <sup>2</sup>		

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Ideal as a replacement for short, long or faulty original IEC cables
- Suitable for a range of electrical / multi-media devices
- Resilient, long-lasting cable
- VDE tested

1.5 m			00200746
	6	НВ	



### hama

Mains Cable, Italian Plug
- 3-Pin Socket (Cloverleaf),
1.5 m

Wire Cross-Section	0.75 mm <sup>2</sup>
--------------------	----------------------

- Moulded plugs ensure high mechanical resilience and strain relief
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- Ideal as a replacement for short or faulty original cables
- Resilient, long-lasting cable
- VDE tested

1.5 m			00200745
	6	НВ	



### hama

Adapter, 3-Pin Plug - 6p4c Modular Socket

Productime	Essential Line
<ul> <li>High-quality mater</li> </ul>	rials and workman-
ship quarantee exc	cellent transmission

 quality
 For connecting analogue devices with modular plugs to telephone sockets based on the 3-pin Italian standard

White			00201159
	6	HR	



### hama

Adapter, 3-Pin Plug - 6p4c Modular Socket

·	4	-413		
ro	au	CU	ıne	

Essential Line

00201160

 High-quality materials and workmanship guarantee excellent transmission quality



### hama

Network Cable "CAT-6a, 10 Gbit/s, U/UTP", White

Network Standard	CAT 6a
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet

0.5 m			00200771
	6	НВ	







# Modular Distributor

### hama

Modular Distributor, 6p4c Plug - 2 x 6p4c Socket

Productline	Essential Line
Model	Modular

- Gold-plated contacts with low contact resistance for secure signal transmission
- High-quality materials and workmanship guarantee excellent transmission quality

Black			00201163
	8	НВ	

### hama

Network Cable "Flexi-Slim, CAT-6a, 10 Gbit/s, U/UTP", Black

Network Standard	CAT 6a
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality.
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet

### hama

Network Cable "Flexi-Slim, CAT-6a, 10 Gbit/s, U/UTP", White

Network Standard	CAT 6a
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 10 Gbps
- Light and space-saving due to the ultra thin, flexible cable and the extra small plugs
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for the Gigabit Ethernet (10/100/1000/10000 Mbit/s)
- Ideal for the new high-speed Internet

### hama

Network Cable
"CAT-5e, 1 Gbit/s, U/UTP",
Grey

Network Standard	CAT 5e
Shielding	U/UTP

- Gigabit Ethernet data transfer at up to 1 Gbps
- Slimline plug is especially ideal for mobile and flat devices or when space is limited
- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship guarantee excellent transmission quality
- Twisted wire pairs with an outer sheath made from robust PVC material minimise interference
- Suitable and tested for Gigabit Ethernet (10/100/1000 Mbit/s)
- Ideal for the new high-speed Internet

		_	
1.5 m			00200662
	6	НВ	
3 m			00200663
	6	НВ	
5 m			00200664
	6	НВ	
10 m			00200665
	8	НВ	
15 m			00200666
	8	НВ	
20 m			00200667
	8	НВ	

0.25 m			00200791
	12	BK	
0.5 m			00200792
	12	BK	

0.25 m			00200789
	12	BK	
0.5 m			00200790

### DSL Filter



### hama

Ital. DSL Splitter, Tripolar Plug - Tripolar Socket + 6p2c Socket

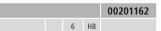
- High-quality materials and workmanship quarantee excellent transmission
- Splits the original signal over two separate sockets (telephone and modem, router with integrated modem)
- Can also be used as a filter to reduce DSL signal interference



### hama

DSL Splitter, 6p2c Plug - 2 x 6p2c Socket

- High-quality materials and workmanship quarantee excellent transmission quality
- Splits the original signal over two separate sockets (telephone and modem, router with integrated modem)
- Can also be used as a filter to reduce DSL signal interference





### hama

DSL Splitter, 6p2c Plug - 2 x 6p2c Socket

- Flexible materials guarantee optimum kink protection and prevent cable breakage
- High-quality materials and workmanship quarantee excellent transmission
- Splits the original signal over two separate sockets (telephone and modem, router with integrated modem)
- Can also be used as a filter to reduce DSL signal interference
- 6p2c is also known as RJ11

6 HB

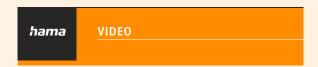
# At the point of sale

Colour coded system for the right product category Reduces the amount of advice needed

- Easier to understand
- Coordinated design for a homogeneous look
- Modular combination options
- Custom stocking for back walls and gondolas
- Made from sustainable materials



Demo module /board 00297604 - 297610



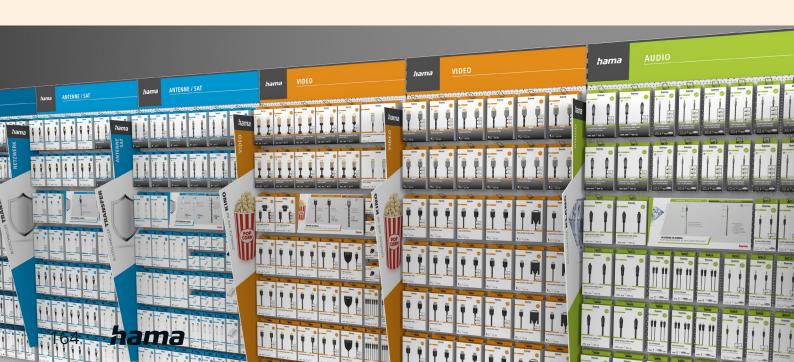
Shop strips | 00297624 - 297643 00297611 - 297614

Striking guidance function for customers



Printed on both sides, separates topics within the wall

Shelf dividers



### Shop strips



"Video" 99 x 20 cm | 00297624 124 x 20 cm | 00297629 99 x 10 cm 100297634 124 x 10 cm | 00297639

"Audio" 99 x 20 cm | 00297625 124 x 20 cm | 00297630 99 x 10 cm 00297635 124 x 10 cm | 00297640

"USB" 99 x 20 cm | 00297628 124 x 20 cm 00297633 99 x 10 cm 100297638 124 x 10 cm | 00297643

"Antenna/SAT" 99 x 20 cm | 00297611 124 x 20 cm | 00297612 99 x 10 cm 00297613 124 x 10 cm | 00297614 ADAPTER / HUBS

"Network" 99 x 20 cm | 00297626 124 x 20 cm | 00297631 99 x 10 cm 100297636 124 x 10 cm | 00297641

"Adapters/Hubs" 99 x 20 cm | 00297627 124 x 20 cm | 00297632 99 x 10 cm 100297637 124 x 10 cm | 00297642 Hightech fürs Home Entertainment

...Home Entertainment" 99 x 20 cm | 00297655 124 x 20 cm | 00297656 99 x 10 cm | 00297657 124 x 10 cm | 00297658

"Home Office" 99 x 20 cm | 00297668 124 x 20 cm | 00297669 99 x 10 cm | 00297670 124 x 10 cm | 00297671

### Shelf dividers



"Video" 40 x 160 cm | 00297644 25 x 90 cm | 00297649

"Audio" 40 x 160 cm | 00297645 25 x 90 cm | 00297650



"USB" 40 x 160 cm | 00297648 25 x 90 cm | 00297653

"Antenna/SAT" 40 x 160 cm | 00297615 25 x 90 cm | 00297616



Network" 40 x 160 cm | 00297646 25 x 90 cm | 00297651

"Adapters/Hubs" 40 x 160 cm | 00297647 25 x 90 cm | 00297652



"Home Entertainment" 40 x 160 cm | 00297659 25 x 90 cm | 00297617

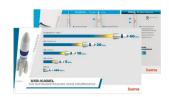
"Home Office" 40 x 160 cm | 00297672 25 x 90 cm | 00297673

### Demomodul/Tafel



"Video" 45 x 23 cm | 00297604

"Audio" 45 x 23 cm | 00297605



"USB" 45 x 23 cm | 00297610

"Antenna/SAT" 45 x 23 cm | 00297606



"Adapters/Hubs" 45 x 23 cm | 00297608 45 x 23 cm | 00297609



"Network" 45 x 23 cm | 00297607

### Wall holder

Wall holder

00297654



Demo module **USB-C Docking Station** 

Demomodul **USB-C Docking Station** "Connect2Office Stand", Dummy, 30 x 30 cm 00297835



# Reference to Computer Bild Selection

### Hook label set





Item No.	Designation	For packaging width
00298480	"Computer Bild Selection" Hook Label Kit, Set of 5, 10.5 x 17.2 x 18.3 cm	9 cm
00298481	"Computer Bild Selection" Hook Label Kit, Set of 5, 15.5 x 17.2 x 18.3 cm	14 cm
00298482	"Computer Bild Selection" Hook Labels, 31 x 17.2 x 18.3 cm	29.5 cm

### **Notice set**



Sticker for marking the packaging



Wobbler for attachment to a shop wall



Wobbler for attachment to demo modules

Item No.	Designation
00298487	Display set "Computer Bild Selection" consisting of 2 sheets of 95 stickers, 2 wobblers to explain the cooperation and 5 wobblers to attach to the demo module

### Company headquarters

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098344/04.2024



