NANOCABLE

The way to connect

2025 CATALOGUE

Connections, cables and connectors

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About Us

NANOCABLE is the result of an initiative that was born of TooQ Technology, a company dedicated to the sale of computer supplies formed by passionate technology partners, who in the midst of the revolution of communication changes decided to create **NANOCABLE**, a Spanish brand that provides solutions for connectivity and connection between devices.

The spirit with which **NANOCABLE** is born is to offer all users of technology the best **connections, cables and accessories for the transmission of data, voice, audio and video** at competitive prices, without sacrificing quality or an excellent sales service and supply.

We are currently a **leading brand in the national sector**, we have a wide catalog of references with permanent stock in its central warehouses in Madrid, we have an extensive network of points of sale throughout Spain and we are in continuous expansion internationally.

We want to maintain **closeness and personalized treatment with the client**, these are the premises on which our philosophy revolves, and at the same time these are the maxims that make **NANOCABLE** a reference in the **connectivity market**.



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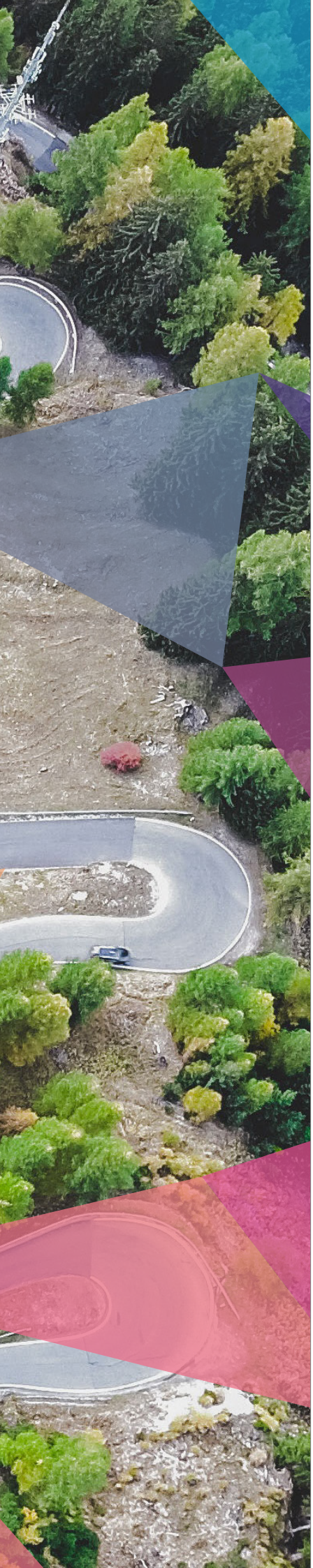

Data connection

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USB 2.0 cables

Whether we have a micro USB or have a USB-C, our devices load and transfer data through the same port and with the same cable.
The USB cable has become a cable with multiple functions in our phones, tablets and devices, serves as power and data transmission, something very useful in most situations.

The USB 2.0 cable is basic for the connection of peripherals: printers, external hard drives, tablets, mobile phones and other devices. This cable can transmit data and charge devices.
Made with shielded cable to obtain a good result in data transfer.

Specifications:

- Compliant with USB 2.0.
- Supports up to 480 Mbps.
- Protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Packaging: retail bag.
- Available in various Colours and dimensions of the cable.

Did you know?

The connectors bathed in gold or nickel, offer a high protection against deterioration, especially oxidation, preserving the electrical contact and the good functioning of the cable.



10.01.0213: USB 2.0 cable with type A connector (male) on one end and type B connector (male) on the other end. Connectors bathed in gold.

USB 2.0 cable with type A male connector to type B male connector

Specific characteristics of the USB 2.0 printer cable, type A male connector to type B male connector.

- It is mainly used to connect printers to the PC.
- Nickel-plated connectors.
- Caliber: 28 AWG.



Reference	EAN	Colour	Length
10.01.0102	8433281004368	Beige	1,0 m
10.01.0103	8433281000414	Beige	1,8 m
10.01.0104	8433281000421	Beige	3,0 m
10.01.0102-BK	8433281004375	Black	1,0 m
10.01.0103-BK	8433281003835	Black	1,8 m
10.01.0104-BK	8433281003842	Black	3,0 m
10.01.0105-BK*	8433281003859	Black	4,5 m

** 28 AWG + 24 AWG.*

Specific characteristics of the USB 2.0 cable HQ printer with ferrite, type A male connector to type B male connector.

- Ideal for connecting printers to the PC.
- Connectors and contacts bathed in gold.
- Caliber: 28 AWG + 24 AWG.
- EMI filter (electromagnetic interference): Ferrite at both ends to avoid interference and obtain an optimal signal.



Reference	EAN	Colour	Length
10.01.1202	8433281004443	Black	2,0 m
10.01.1203	8433281004450	Black	3,0 m
10.01.1205	8433281004467	Black	5,0 m

USB 2.0 extension cable with type A connector (male) on one end and type A connector (female) on the other

Specific features of the USB 2.0 extension cable with amplifier, type A male connector to type A female connector.

- Ideal solution for USB cable needs with length of more than 5 meters.
- Nickel-plated connectors.
- Caliber: 28 AWG + 20 AWG.
- The product 10.01.0212 and 10.01.0213 have an amplifier located in the middle of the wiring to recover the USB signal.
- The male connector A of product 10.01.0213 is bathed in gold.
- Presented in “blister” 10.01.0211 and presented in retail box 10.01.0212 and 10.01.0213.
- 10.01.0211 is an ideal solution for USB cable needs with a length of more than 5 meters to a maximum of 25 meters (connecting several extension cables with amplifier).
- 10.01.0212 is an ideal solution for USB cable needs with a length of more than 10 meters to a maximum of 12 meters (only a 2 meter USB 2.0 cable can be connected).
- 10.01.0213 is an ideal solution for USB cable needs with a length of more than 15 meters to a maximum of 16 meters (only one USB 2.0 cable of 1 meter more can be connected).





Image of the cable 10.01.0213.



Image of the cable 10.01.0213.

Reference	EAN	Colour	Length
10.01.0211	8433281000483	Black	5,0 m
10.01.0212	8433281002005	Black	10,0 m
10.01.0213	8433281007031	Black	15,0 m

Specific characteristics of the USB 2.0 extension cable, type A male connector to type A female connector.



- It is mainly used to extend USB cables.
- Nickel-plated connectors.
- Caliber: 28 AWG.

Reference	EAN	Colour	Length
10.01.0203	8433281000452	Beige	1,8 m
10.01.0204	8433281000469	Beige	3,0 m
10.01.0202-BK	8433281002975	Black	1,0 m
10.01.0203-BK	8433281002982	Black	1,8 m
10.01.0204-BK	8433281002999	Black	3,0 m

USB 2.0 cable, type A male connector to type B male mini connector



- It is mainly used for mobile phones and digital cameras.
- Nickel-plated connectors.
- Caliber: 30 AWG.

Reference	EAN	Colour	Length
10.01.0400	8433281004382	Black	50 cm
10.01.0401	8433281004399	Black	1,0 m
10.01.0402	8433281000513	Black	1,8 m

USB 2.0 cable, type A male connector to micro type B male connector



- Ideal for mobile phones and digital cameras.
- Nickel-plated connectors.
- Caliber: 28 AWG.

Reference	EAN	Colour	Length
10.01.0500	8433281004429	Black	80 cm
10.01.0501	8433281000520	Black	1,8 m
10.01.0503	8433281004436	Black	3,0 m

USB 2.0 cable, type A male connector on both ends



- It is used to connect devices to a PC.
- Nickel-plated connectors.
- Caliber: 28 AWG.

Reference	EAN	Colour	Length
10.01.0302	8433281000490	Beige	1,0 m
10.01.0303	8433281000506	Beige	2,0 m
10.01.0304	8433281008090	Beige	3,0 m

USB 2.0 cable, type C male connector to type A male connector



- Used to connect mobile devices / tablets with USB-C connector to a PC with a USB type A connector.
- Maximum current: 3.0A (for charging mobile devices / tablets).
- Nickel-plated connectors.
- Caliber: 30 AWG + 24 AWG.

Reference	EAN	Colour	Lenght
10.01.2100	8433281007703	Black	50 cm
10.01.2101	8433281007710	Black	1,0 m
10.01.2101-L150	8433281014718	Black	1,5 m
10.01.2102*	8433281007727	Black	2,0 m
10.01.2103*	8433281011915	Black	3,0 m
10.01.2100-W	8433281014725	White	50 cm
10.01.2101-W	8433281014732	White	1,0 m
10.01.2101-L150-W	8433281014749	White	1,5 m
10.01.2102-W	8433281014756	White	2,0 m
10.01.2103-W	8433281014763	White	3,0 m

**10.01.2102, 10.01.2103: Caliber of 30 AWG + 22 AWG.*

USB 2.0 3-in-1 cable, Type A Male to Type C Male, Micro USB and Lightning connector



- Used for charging and data transmission to devices with USB-C, Micro USB and Lightning.
- It does not allow simultaneous charging/data transmission to multiple devices.

Reference	EAN	Colour	Length
10.01.3200	8433281012936	■ Black	1,0 m

USB 2.0 cable, type C male connector to type C male connector



- Used to connect PCs with USB-C connector to a device with a USB-C connector.
- Maximum current: 3.0 A (to charge mobile devices / tablets).
- Nickel-plated connectors.
- Caliber: 32 AWG + 23 AWG.

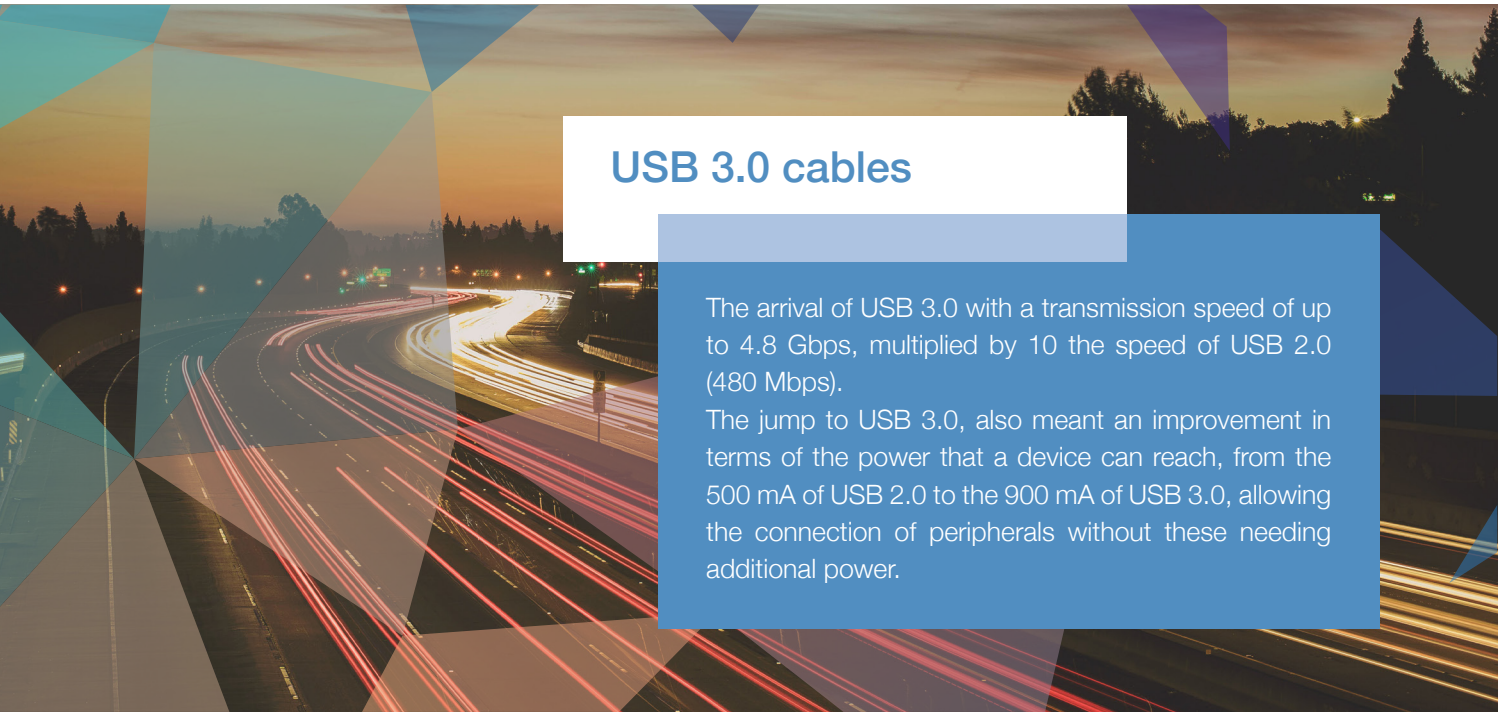
Reference	EAN	Colour	Length
10.01.2301	8433281007765	■ Black	1,0 m
10.01.2301-L150	8433281014442	■ Black	1,5 m
10.01.2302	8433281007772	■ Black	2,0 m
10.01.2301-W	8433281014459	□ White	1,0 m
10.01.2301-L150-W	8433281014466	□ White	1,5 m

USB 2.0 cable, type C male connector to type C male connector



- Used to connect PCs with USB-C connector to a device with USB-C connector.
- Maximum current: 3.0 A (charging mobile devices/tablets).
- Compatible with fast charging.
- Suitable for iPhone 15 (480 Mbps).

Reference	EAN	Colour	Length
10.01.6001-CO	8433281014343	□ White	1,0 m
10.01.6002-CO	8433281014350	□ White	2,0 m



USB 3.0 cables

The arrival of USB 3.0 with a transmission speed of up to 4.8 Gbps, multiplied by 10 the speed of USB 2.0 (480 Mbps).
The jump to USB 3.0, also meant an improvement in terms of the power that a device can reach, from the 500 mA of USB 2.0 to the 900 mA of USB 3.0, allowing the connection of peripherals without these needing additional power.

The USB 3.0 cable is for the connection of peripherals: printers, hard disks, tablets, mobile phones and other devices at a higher speed than the USB 2.0 standard.
This cable can transmit data and load devices.
Made with shielded cable to obtain a good result in data transfer.

Specifications:

- Compliant with USB 3.0.
- Supports up to 5 Gbps.
- Cables with double shielding (mesh and aluminum film).
- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Nickel-plated connectors and contacts bathed in gold.
- Available in various Colours and dimensions of the cable.
- Packaging: Retail bag (in retail box extension 5 to 15 m).

Did you know?

With USB 3.0 cables you can transfer your mobile photos faster to your PC.



10.01.1101-BL: USB 3.0 cable, male type A connector to micro B (USB 3.0) male connector.

USB 3.0 extension cable, type A male connector to type A female connector

Specific characteristics of the USB 3.0 cable, type A male connector to type A female connector.

- Ideal to extend a USB 3.0 cable up to 3 meters.
- Caliber: 28 AWG + 24 AWG.



Reference	EAN	Colour	Length
10.01.0901-BK	8433281004665	Black	1,0 m
10.01.0902-BK	8433281003873	Black	2,0 m
10.01.0903-BK	8433281008106	Black	3,0 m
10.01.0901-BL	8433281004719	Blue	1,0 m
10.01.0902-BL	8433281004726	Blue	2,0 m

Specific characteristics of USB 3.0 extension cable with amplifier, type A male connector to type A female connector.

- It carries amplifier / repeater to recover the USB signal.
- Power adapter included in models 10.01.0312 and 10.01.0313.
- Nickel-plated connectors.
- Caliber: 28 AWG + 20 AWG.
- 10.01.0311 is an ideal solution for USB cable needs with a length of more than 5 meters to a maximum of 20 meters (joining 4 extension cables with feeder).
- 10.01.0312 and 10.01.0313 is an ideal solution for USB cable needs with length of more than 10-15 meters respectively, up to a maximum of 20-30 meters respectively. (Connecting 2 extension cables with external feeder).





Image of the cable 10.01.0311.



Image of the cable 10.01.0313.

Reference	EAN	Colour	Length
10.01.0311	8433281008236	Black	5,0 m
10.01.0312	8433281008243	Black	10,0 m
10.01.0313	8433281008250	Black	15,0 m

USB 3.0 cable, type A male connector to micro type B (USB 3.0) connector



- Used to connect external storage devices.
- Caliber: 28 AWG + 24 AWG.

Reference	EAN	Colour	Length
10.01.1101-BK	8433281004689	Black	1,0 m
10.01.1102-BK	8433281003897	Black	2,0 m
10.01.1101-BL	8433281004757	Blue	1,0 m

USB 3.0 cable, type A male connector to type B (USB 3.0) male connector



- Used to connect devices with type B USB connector (USB 3.0) to a PC with USB type A connector.
- Caliber: 28 AWG + 24 AWG.

Reference	EAN	Colour	Length
10.01.0802-BK	8433281003866	Black	2,0 m

USB 3.0 cable, type A male on both ends



- It is used to connect devices to the PC.
- Caliber: 28 AWG + 24 AWG.

Reference	EAN	Colour	Length
10.01.1001-BK	8433281004672	Black	1,0 m
10.01.1002-BK	8433281003880	Black	2,0 m

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Quality

The products and services of **Nanocable**, have a **maximum quality**, which represents an added value for customers, in addition to adjusting to our commitment to continuous improvement with **the aim of achieving excellence**.



Cables USB 3.1 Gen 2

USB 3.1 Gen 2 incorporates a new **type C connector** with the peculiarity of being **reversible**. This new connector gives the option to access **higher transfer speeds, greater power supplies** and alternative modes that allow it to be used for data transmissions with various protocols such as Thunderbolt 3, HDMI *Alt-Mode* or DP *Alt-mode*.

The USB 3.1 Gen 2 cable is for the connection of peripherals: printers, hard disks, tablets, mobile phones and other devices at a **higher speed** than the USB 2.0 and USB 3.0 standards.
This cable can transmit data and load devices.
Made with shielded cable to obtain a good result in data transfer.

Specifications:

- Compliant with USB 3.1 Gen 2.
- Supports up to 10 Gbps.
- Cables with double shielding (mesh and aluminum film).
- Cable: 100% Cu (Copper).
- Maximum current: 3.0 A (load of mobile devices / tablets).
- Caliber: 32 AWG + 24 AWG.
- Nickel-plated connectors and contacts bathed in gold.
- Packaging: Retail bag.

Did you know?

With USB 3.1 Gen 2 cables you can save your mobile photos **much faster**, up to 10 Gbps.



10.01.4000: USB 3.1 Gen 2 cable, type C male connector to type A male connector.

USB 3.0 cable, type C male connector to Micro B type connector male



- Maximum transfer rate: 5Gbps.
- Multiple shielding consisting of 128 stranded wires and aluminium foil for maximum interference reduction.

Reference	EAN	Colour	Length
10.01.1201-BK	8433281012066	■ Black	1,0 m

USB 3.1 Gen 2 cable, type C male connector to type A male connector



- Ideal for connecting a mobile device / tablet with USB-C connector to a PC with USB type A connector.

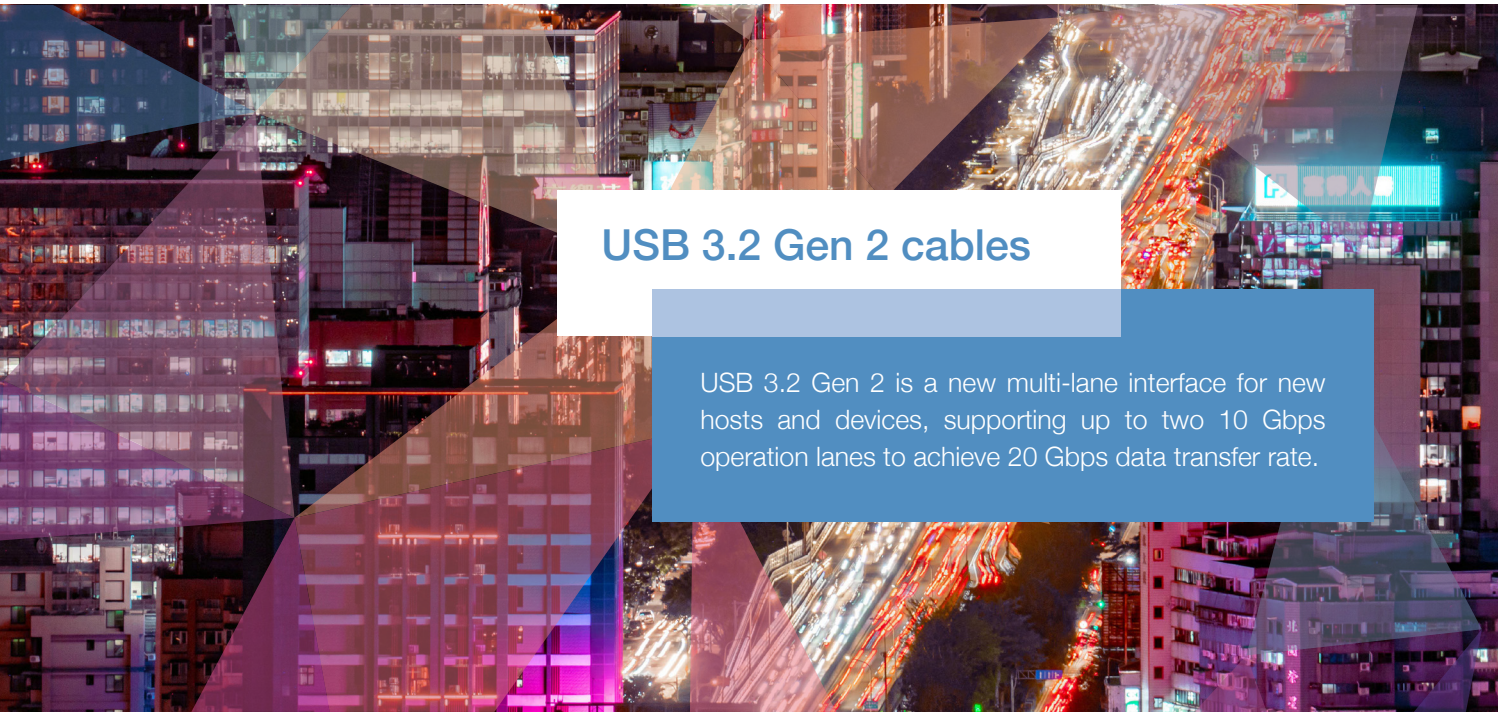


10.01.4000-W image



10.01.4000-W image

Reference	EAN	Colour	Length
10.01.4000	8433281009967	■ Black	50 cm
10.01.4001	8433281007802	■ Black	1,0 m
10.01.4001-L150	8433281009974	■ Black	1,5 m
10.01.4002	8433281012387	■ Black	2,0 m
10.01.4000-W	8433281014145	□ White	50 cm
10.01.4001-W	8433281014152	□ White	1,0 m
10.01.4001-L150-W	8433281014169	□ White	1,5 m
10.01.4002-W	8433281014176	□ White	2,0 m



USB 3.2 Gen 2 cables

USB 3.2 Gen 2 is a new multi-lane interface for new hosts and devices, supporting up to two 10 Gbps operation lanes to achieve 20 Gbps data transfer rate.

An avant-garde cable with the latest technology. One of the best allies to transfer data at light speed keeping your devices at 100%.

Especifications:

- Up to 5 amp load with E-mark chip.
- Data transfer rate up to 20Gbps.
- Supports up to 4K video at 60Hz.
- Compatible with Thunderbolt 3 ports.
- Connectors made of aluminum.
- This USB-C cable is USB-IF certified, which means it complies with all USB 3.2 specifications.

Did you know?

In addition to bi-directional data transfer, you can also charge your laptop, tablet or smartphone with up to 100 watts thanks to the built-in chipset.



10.01.4300-COMB: USB 3.2 Gen 2 cable, type C male connector on both ends

USB 3.2 Gen 2x2 cable, type C male connector on both ends

- According to RoHS regulations.
- Packaging: OEM bag/retail box.



Reference	EAN	Colour	Length
10.01.4300	8433281012660	Black	50 cm
10.01.4301	8433281012677	Black	1,0 m
10.01.4301-L150	8433281012783	Black	1,5 m
10.01.4302	8433281012684	Black	2,0 m
10.01.4303	8433281013254	Black	3,0 m

USB 3.2 Gen 2x2 cable, type C male connector on both ends

- Cable woven from cotton material.
- According to RoHS regulations.
- Packaging: OEM bag/retail box.



Reference	EAN	Colour	Length
10.01.4300-COMB	8433281012790	Black	50 cm
10.01.4301-COMB	8433281012806	Black	1,0 m
10.01.4301-L150-COMB	8433281012813	Black	1,5 m
10.01.4302-COMB	8433281012820	Black	2,0 m

USB 3.2 Gen 2x2 cable, type C male connector on both ends

- According to RoHS regulations.
- Packaging: OEM bag/retail box.



Reference	EAN	Colour	Length
10.01.4100	8433281012462	Black	50 cm
10.01.4101	8433281007819	Black	1,0 m
10.01.4101-L150	8433281012479	Black	1,5 m
10.01.4102	8433281012486	Black	2,0 m
10.01.4103	8433281014183	Black	3,0 m

USB 3.2 Gen 2x2 cable, type C male connector on both ends



- Cable woven from cotton material.
- According to RoHS regulations.
- Packaging: OEM bag/retail box.

Reference	EAN	Colour	Length
10.01.4100-COMB	8433281012493	Black	50 cm
10.01.4101-COMB	8433281012509	Black	1,0 m
10.01.4101-L150-COMB	8433281012516	Black	1,5 m
10.01.4102-COMB	8433281012523	Black	2,0 m
10.01.4103-COMB	8433281014251	Black	3,0 m

Extension cable USB 3.2 Gen2x2, type C connector male at one end, female at the other end



- Provides up to 3 amps 60W
- Acording to RoHS regulations
- Packaging: self-closing retail bag

Code	EAN	Colour	Length
10.01.4400	8433281014084	Black	50 cm
10.01.4401	8433281014091	Black	1,0 m
10.01.4401-L150	8433281014107	Black	1,5 m
10.01.4402	8433281014114	Black	2,0 m



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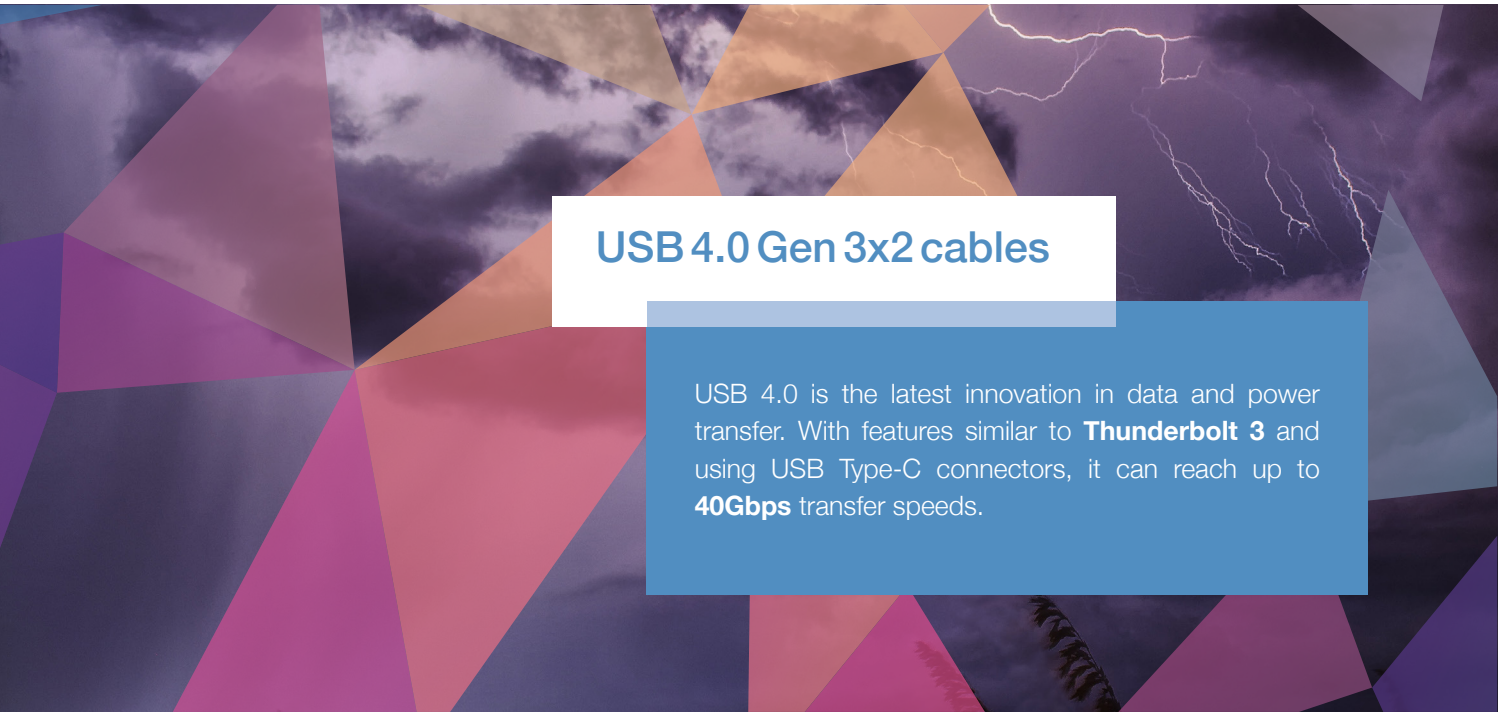
High definition vision

With Nanocable you can connect any state of the art device to your 4K TV. Enjoy life with our HDMI 2.0 cables!



USB 4.0 Gen 3x2 cables

USB 4.0 is the latest innovation in data and power transfer. With features similar to **Thunderbolt 3** and using USB Type-C connectors, it can reach up to **40Gbps** transfer speeds.

A cutting-edge cable with the latest technology. It doubles the transfer speeds of previous versions and has backwards compatibility by using USB-C as the connector.

Specifications:

- Up to 5 amps of charge with E-mark chip.
- Up to 40Gbps data transfer rate.
- Supports up to 8K video at 60Hz.
- Compatible with Thunderbolt 3 and Thunderbolt 4 ports.
- Aluminium connectors.
- This USB-C cable is USB-IF certified, which means it meets all USB 4.0 specifications.

Did you know?

In addition to faster data transfer, you can also charge your devices with up to 240 watts thanks to the built-in chipset.



10.01.5001: USB 4.0 Gen 3x2 cable, Type-C male connector on both ends.

USB 4.0 Gen 3x2 cable, type C male connector on both ends

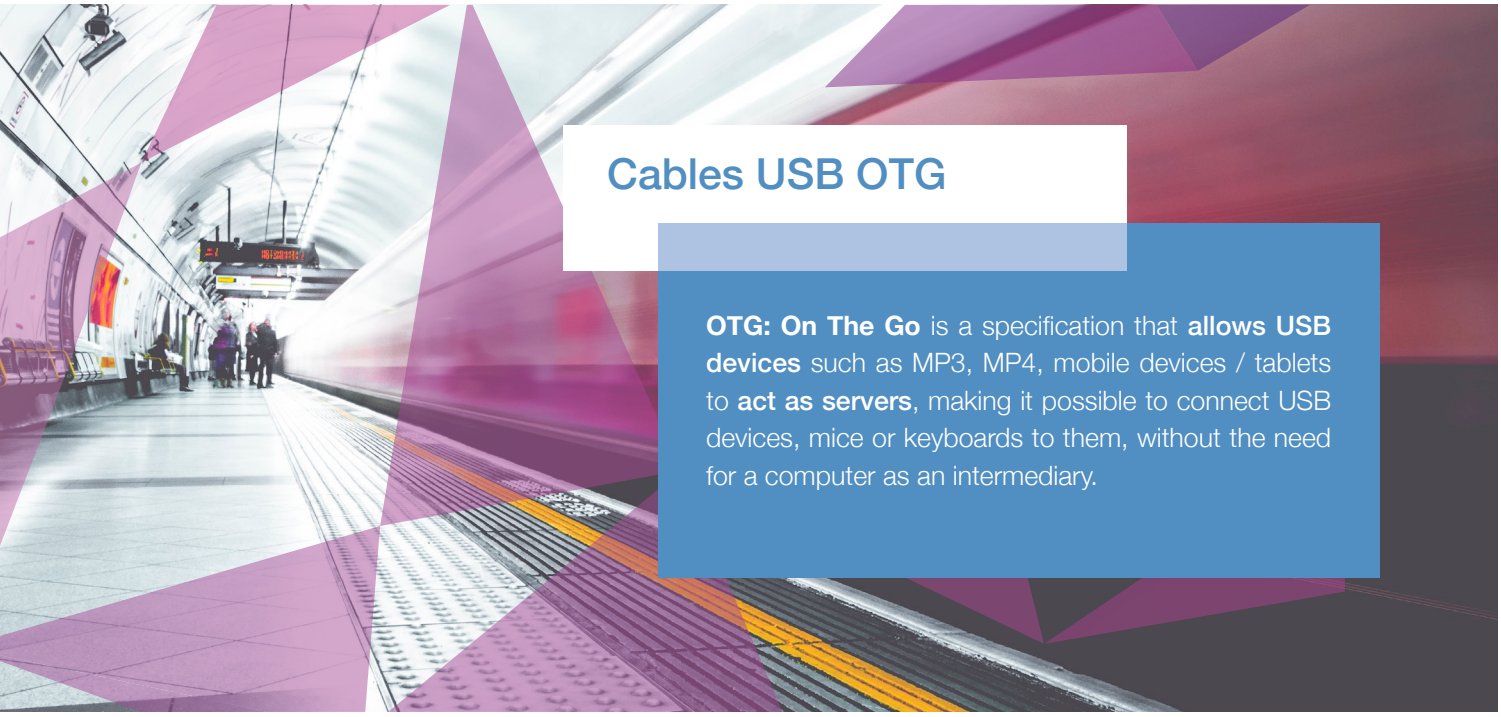
- Supports HDR10, HDCP 1.4 and 2.3, PCI Express and DisplayPort protocols.
- Supports up to 8K video at 60Hz.
- Thunderbolt 3 and Thunderbolt 4 compatible.
- Conforms to the RoHS directive.
- Packaging: Retail bag.



Code	EAN	Colour	Length
10.01.5001	8433281014411	Black	1,0 m
10.01.5002	8433281014428	Black	1,8 m

Did you know?

USB 4.0 is Plug & Play, so you don't have to worry about compatibility or installing any drivers. Just plug it in and it will start working automatically..



Cables USB OTG

OTG: On The Go is a specification that **allows USB devices** such as MP3, MP4, mobile devices / tablets to **act as servers**, making it possible to connect USB devices, mice or keyboards to them, without the need for a computer as an intermediary.

The USB OTG cable is essential when you need to connect peripherals like printers, USB to tablets, mobile devices or other devices. Made with shielded cable to obtain a good result in data transfer.

Specifications:

- Compliant with USB 2.0 and USB 3.1 Gen 1 (10.01.4201).
- Cables with protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Nickel-plated connectors and contacts bathed in gold. (10.01.4201 with connector bathed in gold).
- Compliant with the RoHS directive.

USB 2.0 OTG cable, micro B male connector to type A female connector

- Ideal for connecting a peripheral or a USB device to a mobile device / tablet with OTG technology (On The Go).
- Caliber: 28 AWG.
- Available with straight or angled micro B USB connector.



Image of the cable 10.01.3600



Reference	EAN	Colour	Length	Connector
10.01.3500	8433281006386	Black	15 cm	Straight
10.01.3600	8433281006393	Black	15 cm	Layered

USB 2.0 OTG cable, type C male connector to type A female connector



- Ideal for connecting a peripheral or a USB device to a mobile device / tablet with OTG technology (On The Go).
- It can also be used to connect your device with a USB connector.
- Caliber: 30 AWG.

Reference	EAN	Colour	Length
10.01.2400	8433281007796	Black	15 cm

USB 3.1 Gen 1 OTG cable, type C male connector to type A female connector



- Ideal to connect your device with USB type A male connector to a PC with USB-C connector.
- It is also used to connect a peripheral or a USB device to a mobile device / tablet with OTG technology (On The Go).
- Maximum current: 3.0 A (load of mobile devices / tablet).
- Caliber: 30 AWG.

Reference	EAN	Colour	Length
10.01.4201	8433281007826	Black	15 cm

USB 2.0 OTG cable, Samsung 30p male connector to type A female connector



- Ideal for connecting a peripheral or a USB device to a Samsung device with OTG technology (On The Go).
- Compatible with Samsung.
- Caliber: 28 AWG.

Reference	EAN	Colour	Length
10.10.4000	8433281006669	Black	15 cm

USB adapters

USB adapters provide **portability** to USB connector type solutions. They also provide **reliability** thanks to the absence of cable.

USB adapters are basic for the connection of peripherals: printers, external hard drives, tablets, mobile phones and other devices. Some can be used as OTG.
Made with nickel-plated connectors to obtain a good result in the transfer of data and reliability in the connection.

Specifications:

- Compliant with USB 2.0 and USB 3.0.
- Compliant with the RoHS directive.
- Packaging: Retail bag.
- Nickel-plated connectors and contacts bathed in gold.

Did you know?
USB adapters allow you to change the shape of the connector without changing the interface. The most significant feature is that they are passive, therefore, they can be used bidirectionally.



10.02.0011*: USB-C Adapter, Type USB-C male connector on one end and Micro USB female connector at the other*

USB 3.1 Gen.1 Adapter, USB-A male connector on one end and USB-C female connector at the other

- Used to adapt a cable with USB-C connection to a port with USB-A connection



Reference	EAN	Colour	Length
10.02.0012	8433281012271	Black	3 cm

USB 3.1 Gen.2 adapter, USB-A male connector at one end and USB-C female connector at the other

- Used to adapt a cable with USB-C connection to a port with USB-A connection.
- Data transfer up to 10 Gbps.



Reference	EAN	Colour	Length
10.02.0013	8433281012288	Gray	3,8 cm

USB 3.1 Gen1 Adapter, USB-C male connector at one end and USB-A female connector on the other

- Used to adapt a cable or device with USB-A connection to a USB-C port.



Reference	EAN	Colour	Length
10.02.0010	8433281010765	Black	3,1 cm

USB-C Adapter, Type USB-C male connector on one end and Micro USB female connector at the other

• Used to adapt a cable with Micro USB connection to a port with USB-C connection.



Reference	EAN	Colour	Length
10.02.0011	8433281010772	Gray	1,75 cm

Adaptador USB, conector tipo Micro B macho a conector USB-C hembra

• Se utiliza para adaptar un cable con conexión USB-C a un puerto con conexión Micro USB

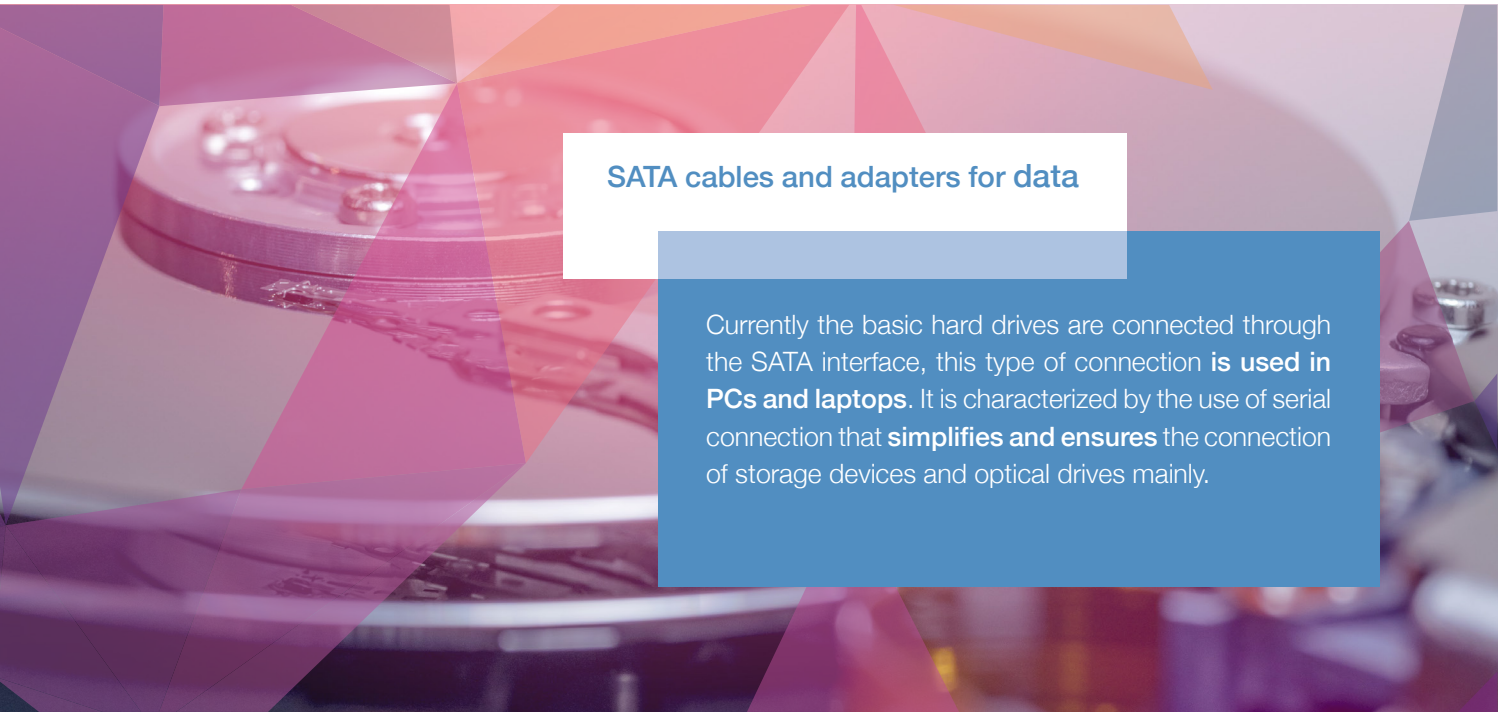


Código	EAN	Color	Longitud
10.02.0014	8433281013674	Black	2,5 cm



Our values

Reliability, innovation and determination are the values on which our culture is based, our daily work, our relationships with clients and the way we do business. The team work unite us, guaranteeing that the knowledge and experiences are shared and applied throughout the organization; all of this we try to pass through to our customers.



SATA cables and adapters for data

Currently the basic hard drives are connected through the SATA interface, this type of connection **is used in PCs and laptops**. It is characterized by the use of serial connection that **simplifies and ensures** the connection of storage devices and optical drives mainly.

The SATA data cable is basic for the connection of hard disks, optical drives and other devices.
This cable can only transmit data, separate cable is needed to power the devices.
Made with quality cable to obtain a good result in the transfer of data.

Specifications:

- Compliant with SATA II and SATA III.
- Cables with protection (Aluminum Film).
- SATA data cable gauge: 26 AWG.
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

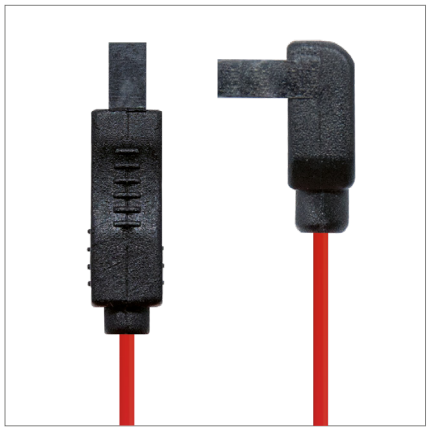
Serial ATA (Serial Advanced Technology Attachment) was developed by Core International in 2000.



10.18.1001-BK: SATA III data cable with anchors for a secure connection.

SATA II data cable

- Ideal for connecting a SATA device to the PC motherboard.
- Caliber: 28 AWG + 24 AWG.



Detail of the cable 10.18.0202-OEM.



Image of the cable 10.18.0202-OEM.



Reference	EAN	Colour	Length	Connectors
10.18.0101	8433281000797	Red	50 cm	Straights
10.18.0101-OEM*	8433281001336	Red	50 cm	Straights
10.18.0202-OEM*	8433281001343	Red	50 cm	Straight /Layered

**Available with bag OEM*

SATA II data cable with anchors for a secure and angled connection at one end

- Used to connect a SATA device to the PC motherboard.

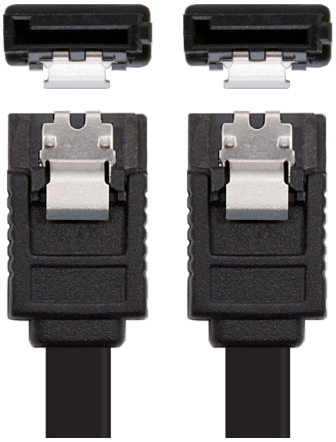


Detail of the cable 10.18.0301. Straight /Layered.



Reference	EAN	Colour	Length	Connectors
10.18.0301	8433281000827	Red	50 cm	Straight /Layered

SATA III data cable with anchors for a secure connection



- Used to connect a SATA device to the PC motherboard.
- Transfer speed up to 6 Gbps.

Reference	EAN	Colour	Length	Connectors
10.18.1001-BK	8433281006065	■ Black	50 cm	Straights

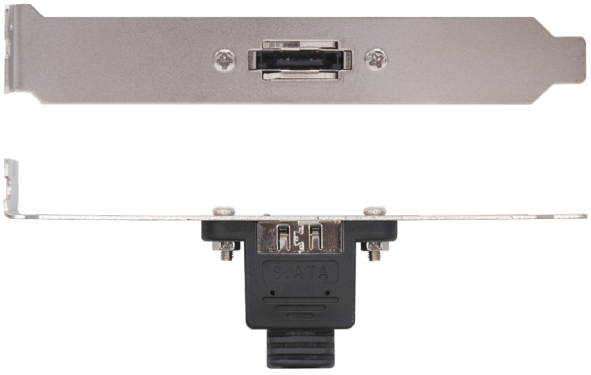
External data eSATA II cable



- Used to connect a SATA device to the eSATA port of the PC.
- Transfer speed up to 3 Gbps.

Reference	EAN	Colour	Length	Connectors
10.18.0401	8433281000834	■ Black	50 cm	Straights

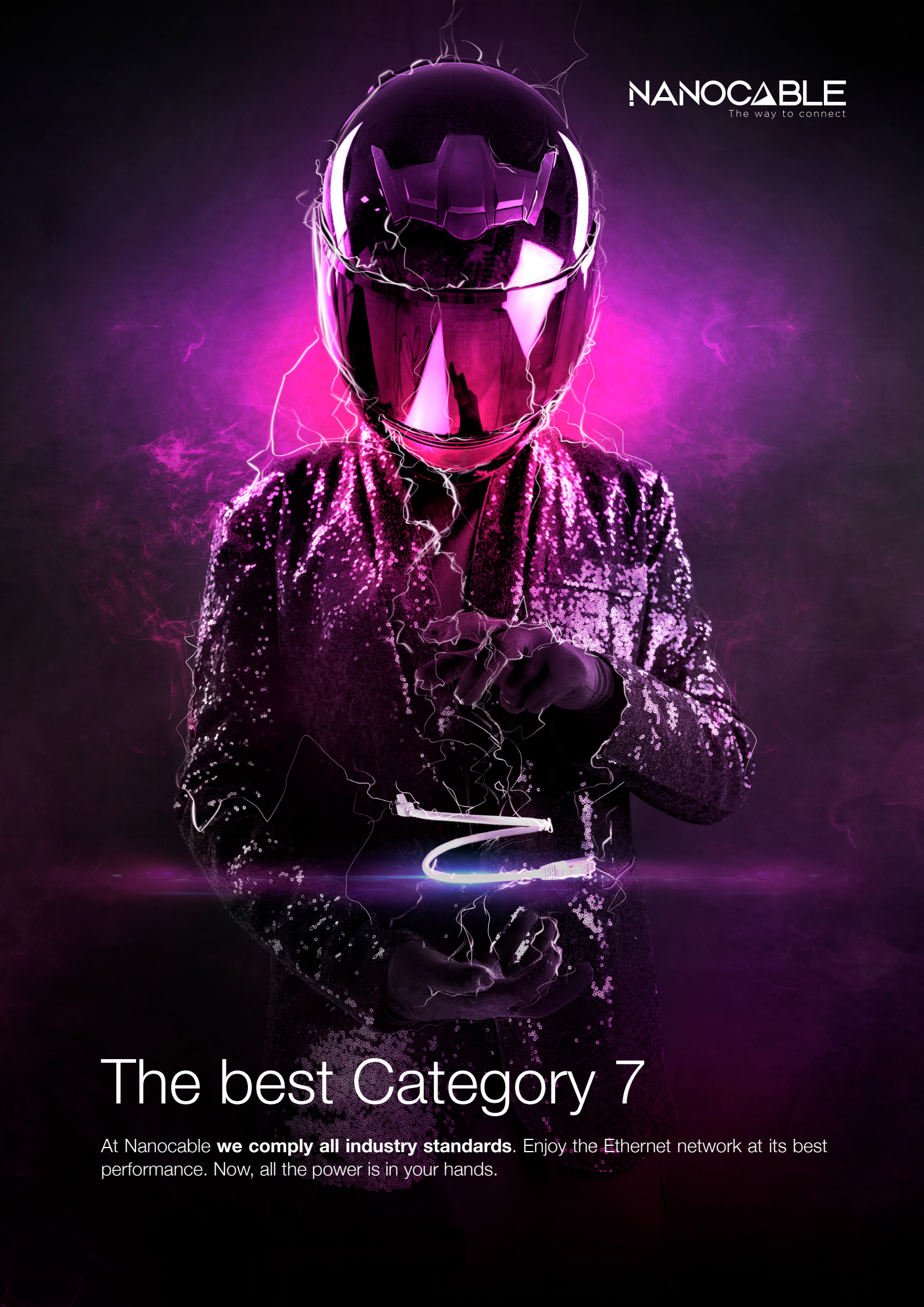
Adapter SATA II female to eSATA II female in SUPPORT



- Used to adapt a PC SATA port to an eSATA port.
- Packaging: OEM bag.

Reference	EAN	Colour	Length	Connectors
10.18.0501-OEM	8433281001862	-	50 cm	Straights

NANOCABLE
The way to connect



The best Category 7

At Nanocable **we comply all industry standards**. Enjoy the Ethernet network at its best performance. Now, all the power is in your hands.



Serie (DB9)

The serial or sequential communication is the process of sending data of one bit at a time, one after another, on a communication channel. The **advantage** of this communication mode is the **simplicity of implementation and the transmission speed**.

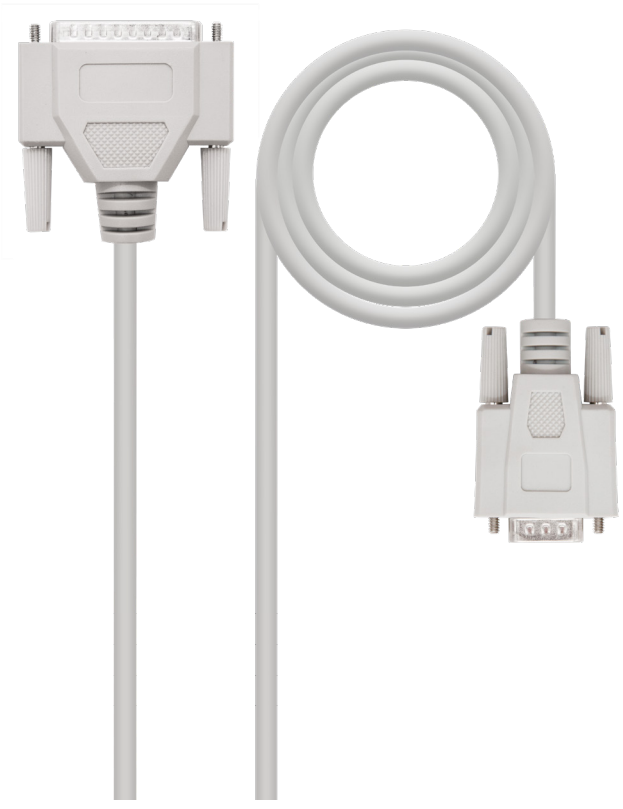
The serial cable (DB9) is fundamental for the connection of devices with serial port.
This cable can only transmit serial data.
Made with quality cable to obtain a good result in the transfer of data.

Specifications:

- Compliant with RS232, RS422 and RS485.
- Cables with protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Caliber: 30 AWG.
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

It is currently used to update device firmware and for applications in the robotics industry.



10.14.0802: Null modem serial cable with DB9 female connector to DB25 male connector.

Connections:

Cables for serial port with DB9 connector are connected pin by pin and all pins are connected.



Specific characteristics of RS232 serial cable with DB9 male connector to DB9 female connector

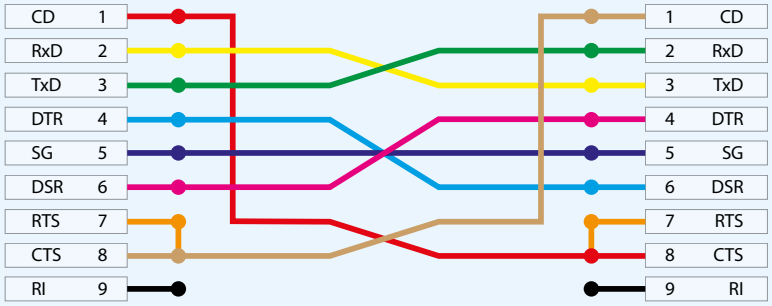


- Ideal for connections of serial devices to the PC or as a serial cable extension.

Reference	EAN	Colour	Length
10.14.0202	8433281004047	Beige	1,8 m
10.14.0203	8433281004054	Beige	3,0 m

Connections:

The cables for NULL MODEM serial port with DB9 connector are connected according to the null modem scheme with partial synchronization (Null modem with partial handshaking).



Specific characteristics of the NULL MODEM serial cable with DB9 male connector to DB9 female connector



- Ideal for data transfer between serial devices.

Reference	EAN	Colour	Length
10.14.0502	8433281004085	Beige	1,8 m
10.14.0506	8433281004108	Beige	6,0 m

Specific characteristics of the NULL MODEM serial cable with female DB9 connector on both ends



- Ideal for connection between PCs or devices.

Reference	EAN	Colour	Length
10.14.0602	8433281004115	Beige	1,8 m

Connections:

Cables for NULL MODEM serial port with DB9 and DB25 connectors are connected according to the null modem scheme with partial synchronization (Null modem with partial handshaking).



Specific characteristics of the NULL MODEM serial cable with DB9 female connector to DB25 male connector



- Ideal for connection between PCs or devices.

Reference	EAN	Colour	Length
10.14.0802	8433281006492	Beige	1,8 m

Did you know?

All our products are tested following rigorous protocols to reach the highest manufacturing quality.



Apple compatible (Lightning)

The **Lightning connector** (2012) is a **data and power transfer cable** created by Apple, for the use of its devices such as **iPods, iPhones and iPads**. This connector replaced the connector of 30 pins (2003) being now 8 pins instead of 30. The Lightning connector is identical on both sides and **it is reversible** to avoid problems when connecting it.

Apple compatible cables are for connecting Apple devices.
They can transmit data and charge devices.
Made with a quality cable to obtain a good result in the transfer of data.

Specifications:

- Cables with protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

One of the first reversible connectors, was the Magsafe of Apple, a connector with magnetic and reversible anchor to charge MacBook laptops, then followed by Apple Lightning and recently USB-C.



10.10.0601: Lightning to USB USB-C cable with Lightning male connector on one end and USB-C male connector on the other end.

Lightning to USB USB-C cable with Lightning male connector on one end and USB-C male connector on the other end



- Compatible with products with Lightning connector.

Reference	EAN	Colour	Length
10.10.0600	8433281010901	☐ White	50 cm
10.10.0601	8433281010109	☐ White	1,0 m
10.10.0602	8433281010116	☐ White	2,0 m

Specific features of the Lightning charging and data cable for iPhone, iPad and iPod, USB 2.0 male connector to Lightning male connector



- Compatible with products with Lightning connector.

Reference	EAN	Colour	Length
10.10.0400	8433281010895	☐ White	50 cm
10.10.0401	8433281006645	☐ White	1,0 m
10.10.0402	8433281006652	☐ White	2,0 m

Micro USB to Lightning Adapter, male Lightning connector to female Micro B connector



- Used to adapt a Micro USB connector to Lightning connector.

Reference	EAN	Colour	Length
10.10.4100	8433281010758	☐ White	1,75 cm

Set of three Lightning males cables in one side and male USB-A in the other

- Compatible with products with a Lighning connectors.
- In three different colours: pink, blue and green.

Código	EAN	Longitud
10.10.0401-A1	8433281012691	1,0 m



Set of three Lightning males cables in one side and male USB-A in the other

- Compatible with products with a Lighning connectors.
- In three different colours: pink, blue and green.
- Textile finish

Código	EAN	Longitud
10.10.0401-CO1	8433281012707	1,0 m



Set of three Lightning males cables in one side and male USB-A in the other

- Compatible with products with a Lighning connectors.
- In three different colours: pink, glos and Pacific blue.
- Textile finish

Código	EAN	Longitud
10.10.0401-CO2	8433281012714	1,0 m



Lightning males cable in one side and male USB-A in the other

- Compatible with products with a Lighning connectors.
- Textile finish

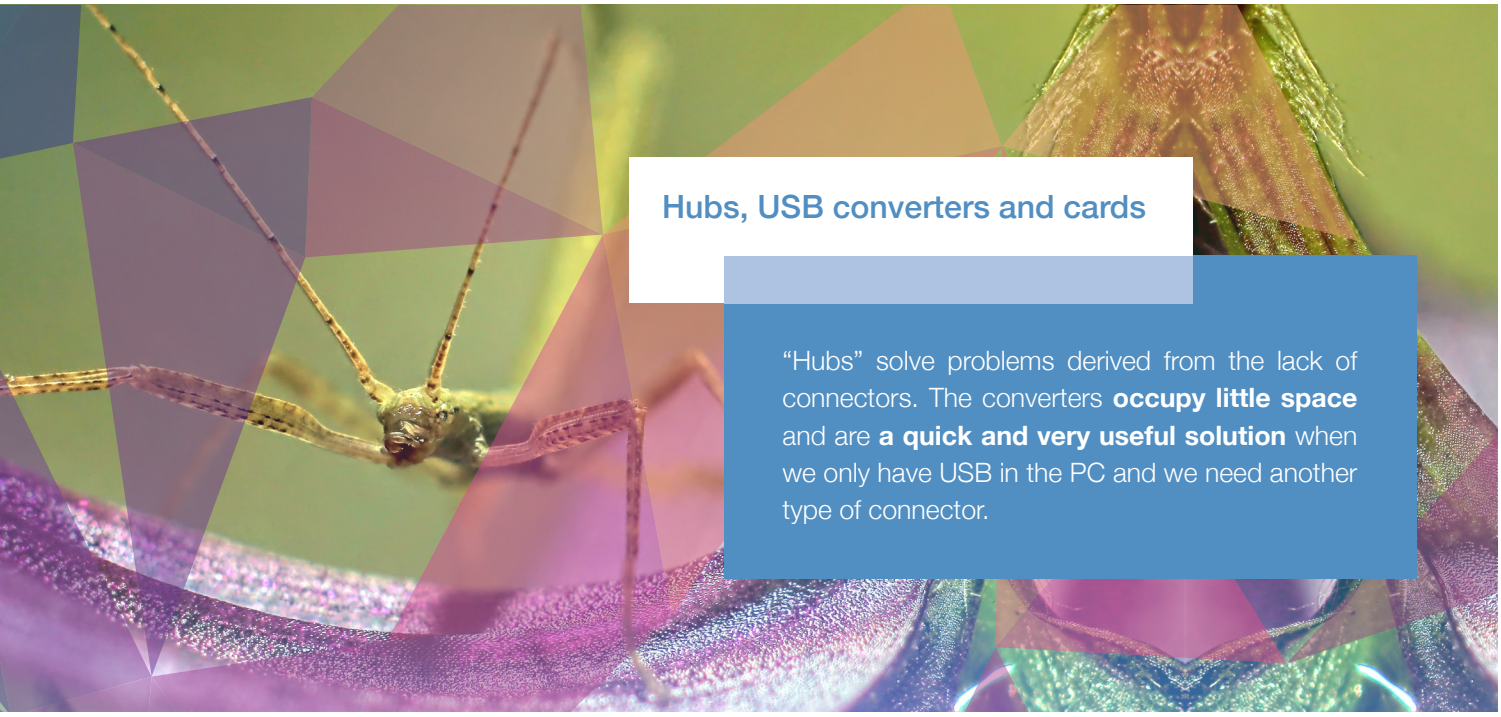
Reference	EAN	Colour	Length
10.10.0401-COBK	8433281012356	Black	1,0 m





Wildly technological

Because poor is the mind that always uses the ideas of others and does not invent any of its own. We are original, we are Nanocable, and you?



Hubs, USB converters and cards

"Hubs" solve problems derived from the lack of connectors. The converters **occupy little space** and are **a quick and very useful solution** when we only have USB in the PC and we need another type of connector.

The USB-C to USB type A hub offers compatibility with a wide range of devices.
The converters are compatible with most computers and laptops.
The cards are PCI, we recommend to verify that you have PCI in your PC or Laptop.

Specifications:

- Compliant with the RoHS directive.
- Plug & Play. (Except PCI cards).

Did you know?

The PS / 2 connector was the connector used for peripherals in the third generation computer called Personal System / 2 developed by IBM in 1987.



10.03.0002: USB to serial converter for printers or any other device with serial interface.

Specific characteristics of the USB to parallel converter for printers or any other device with parallel interface





- The cable has USB type A male connector on one end and male CN36 (IEEE1284) on the other.
- It allows to connect devices with parallel port (IEEE1284) to the USB port Bidirectional communication between PC and printer.
- System requirements: Windows, Linux or Mac OS.
- Requires drivers.
- Packaging: Blister.

Reference	EAN	Colour	Length
10.03.0001	8433281000551	Black	1,5 m

Specific characteristics of the USB to serial converter for printers or any other device with serial interface

- The cable has USB 1.1 type A male connector on one end and male DB9 (RS232) on the other.
- Supports remote “Wake-Up” and power management.
- System requirements: Windows, Linux or Mac OS.
- Requires drivers included in a CD.
- DB9 male to DB25 male adapter included.
- Caliber: 28 + 24 AWG.
- Packaging: Blister.



Reference	EAN	Colour	Length
10.03.0002	8433281000568	Black	1,8 m

Specific features of the converter 2 x PS / 2 (keyboard + mouse) female to USB 2.0 type A male to convert PS / 2 connections to USB



- It is Ideal to take advantage of the keyboard and mouse with PS / 2 connection on a PC that no longer has this connection.
- USB hub to distribute to two PS / 2 ports.
- Supports remote “Wake-Up” and power management.
- System requirements: Windows or Mac OS.
- Does not require drivers.
- Caliber: 28 AWG.
- Packaging: Retail bag.

Reference	EAN	Colour	Length
10.03.0101	8433281003903	Black	15 cm

Specific features of the 4 x USB 3.0 HUB, with USB type A connector to 4 USB 3.0 female ports



- It allows to connect to a USB type A output up to 4 devices type USB 3.0.
- Does not require additional drivers.
- Retro-compatible with USB 2.0.
- The total current of the 4 USB 3.0 outputs depends on the USB output current of the device to which it is connected.
- Packaging: Retail bag.

Reference	EAN	Colour	Length
10.16.4402	8433281009714	Grey	10 cm

Specific features of the 4 x USB 3.0 HUB, with USB-C connector to 4 USB 3.0 female ports

- It allows to connect to a USB-C output up to 4 devices type USB 3.0.
- Does not require additional drivers.
- Retro-compatible with USB 2.0 and USB 1.1.
- The total current of the 4 USB 3.0 outputs depends on the USB-C output current of the device to which it is connected.
- Packaging: Retail bag.



Reference	EAN	Colour	Length
10.16.4401-BK	8433281008144	Black	10 cm

USB-C USB 3.0 Male USB 3.0 HUB specific features on one end and 3 USB 3.0 Type A Female ports plus 1 USB 3.0 Type C Female port on the other end

- Allows you to connect up to 4 devices (3 type A and 1 type C) to a USB-C output.
- Data transfer speed up to 5Gbps
- No software or drivers required
- Compatible with Windows, MacOS and Linux



Reference	EAN	Colour	Length
10.16.4409	8433281014053	Grey	10 cm

Specific features of the USB-C male to 4 x USB-C female hub converter



- USB-C USB3.2 GEN 1 male USB-C hub on one end and 4 USB3.2 GEN 1 type C female ports on the other.
- Allows up to 4 USB-C devices to be connected.
- Up to 5Gbps data transfer rate.
- No software, no drivers required, a plug and play solution.
- Compatible with Windows, MacOS and Linux.
- Colour: Grey.
- Regulations: RoHS and CE.

Code	EAN	Colour	Lenght
10.16.4504	8433281014985	Grey	10 cm

Specific features of the USB-C Male to 4 x USB-C Female Hub Converter and USB-C PD 100W port



- USB-C USB3.2 GEN 1 male USB-C hub on one end and 4 USB3.2 GEN 2x1 type C female ports plus 1 USB-C PD 100W port on the other.
- Allows up to 4 USB-C devices to be connected.
- It has USB-C PD 100W port, which ONLY allows charging and does not transfer data.
- No software or drivers required, a plug and play solution.
- Compatible with Windows, MacOS and Linux.
- Color: Gray.
- Regulations: RoHS and CE.

Code	EAN	Colour	Lenght
10.16.4505	8433281014992	Grey	10 cm

Specific features of the USB 3.0 HUB 4 x USB 3.0 ports, with USB 3.0 type A connector on one end and 4 USB 3.0 type A female ports on the other



- Allows up to 4 USB 3.0 devices to be connected to one USB-A output.
- No additional drivers required.
- Compatible with USB 2.0 and USB 1.1.
- Packaging: Self-seal retail bag.

Reference	EAN	Colour
10.16.4403	8433281012295	Black

Specific features of the USB 2.0 HUB 4 x USB 2.0 ports, with USB 2.0 type A connector on one end and 4 USB 2.0 type A female ports on the other



- Allows up to 4 USB 2.0 devices to be connected to one USB-A output.
- No additional drivers required.
- Compatible with USB 2.0 and USB 1.1.
- Packaging: Self-seal retail bag.

Reference	EAN	Colour
10.16.4404	8433281012301	Black

Specific features of the USB-C 3.2 GEN1 to Ethernet 2.5G converter with USB-C 3.2 GEN1 male connector on one end and RJ45 female connector on the other end



- USB-C 3.2 Gen1 connection, backward compatible with USB 2.0 and 1.1.
- It includes operation and activity LED
- Plug and play on Windows, Mac OS, Linux.

Note: Drivers are required for some specific operating systems.

- IEEE 802.3, 802.3u, 802.3ab, 802.3bz compatible.
- Chipset: RTL8156
- Data transfer rate: 10, 100, 1000, 2500 Mbit/s
- The device is powered directly from the USB port without the need of an external power supply.
- Crossover detection and automatic correction supported.
- Length: 15 cm.

Reference	EAN	Colour
10.03.0410	8433281013162	Gray



USB to Gigabit ethernet converter

Connect any laptop without an Ethernet connection through the USB port, allowing the connection by RJ45 cable and guaranteeing a high connection speed.

Specific characteristics of the USB to Ethernet Gigabit 10/100/1000 Mbps converter

- The fastest USB 3.0 to Gigabit Ethernet solution that guarantees high transfer speed with USB type A or type C male on one end and RJ45 on the other.
- Retro-compatible with USB 2.0 (only 10.03.0401).
- Compatible with IEEE 802.3, 802.3u and 802.3ab.
- Compatible with Windows, Mac OS X (10.6-10.11), Mac OS (Sierra, High Sierra) and Linux distributions.
- Plug & Play.
- Chipset: RTL8153.
- Supports cross-over detection and automatic correction.
- Cable length: 15 cm.
- Packaging: Packaging of exhibitor.



10.03.0401: USB Type A



10.03.0402: USB Type C

Reference	EAN	Colour	Connector
10.03.0401	8433281007833	Silver	USB Type A
10.03.0402	8433281008021	Silver	USB Type C

Specific characteristics of the USB to Ethernet Gigabit 10/100/1000 Mbps converter

- USB to RJ45 Ethernet Gigabit Conversor with USB 3.0 male connector in one side and female RJ45 in the other.
- Compatible with USB 2.0 and 1.1.
- Operating and activity led included.
- Direct power supply from USB port.
- Compatible with Windows, MacOS and Linux.
- Compatible with IEEE 802.3, 802.3U and 802.3ab.
- Plug & Play.
- Chipset: RTL8153.
- It supports detection of cross-over and automatic correction.
- Length of the cable: 15 cm.
- Packaging: retail.



10.03.0405: USB Type A



10.03.0406: USB Type C

Reference	EAN	Colour	Connector
10.03.0405	8433281011441	Gray	USB Type A
10.03.0406	8433281011458	Gray	USB Type C



Conversor USB a ethernet Gigabit + 3xUSB 3.0

The perfect tool to be able to connect through an ethernet cable to the internet with a higher speed, has 3 additional USB 3.0 ports for a range of accessories and possibilities when using your computer without losing connectivity.

Specific features of USB to Gigabit Ethernet Converter 10/100/1000 Mbps + 3xUSB 3.0

- The fastest USB 3.0 to Gigabit Ethernet solution that guarantees high transfer speeds with USB Type A or C male on one end and RJ45 female and 3 USB 3.0 female ports on the other.
- Allowsz to connect to a USB-C or USB type A output, a Gigabit cable network connection, in addition to 3 USB 3.0* type connections.
- Retro-compatible with USB 2.0 (only 10.03.0403).
- Compatible with IEEE 802.3, 802.3u and 802.3ab.
- Compatible with Windows (7/8/8/8.1/10), Mac OS X, Linux OS**.
- Plug & Play.
- Includes operation and activity LEDs.
- Cable length: 15 cm.
- Packaging: Packaging of exhibitor.

** The total current of the 3 USB 3.0 outputs depends on the USB-C output current of the device to which it is connected.*
*** Drivers are required for some operating systems.*



10.03.0403: USB type A



10.03.0404: USB type C

Reference	EAN	Colour	Connector
10.03.0403	8433281009509	Silver	USB Type A
10.03.0404	8433281009516	Silver	USB Type C

Specific features of USB to Gigabit Ethernet Converter 10/100/1000 Mbps + 3xUSB 3.0

- Allows to connect an output USB-C or USB Type A to a Gigabit cable network connection. It also have 3 USB 3.0 connections.*
- No software or drivers required, a fully plug and play solution.
- Compatible with IEEE 802.3, 802.3u and 802.3ab.
- Compatible con Windows (7/8/8.1/10), Mac OS X, Linux OS**.
- Operating and activity led included.
- Cable length: 15 cm.
- Packaging: retail.

** The total current of the 3 USB 3.0 outputs depends on the USB-C output current of the device to which it is connected.*
*** Drivers are required for some operating systems.*



10.03.0407: USB type A



10.03.0408: USB type C

Reference	EAN	Colour	Connector
10.03.0407	8433281011465	Gray	USB Type A
10.03.0408	8433281011472	Gray	USB Type C





Local Network (Installation)

Local network cables 57
Cat 5e - UTP/FTP/SFTP 58
Cat 6 - UTP/FTP/SSTP 62
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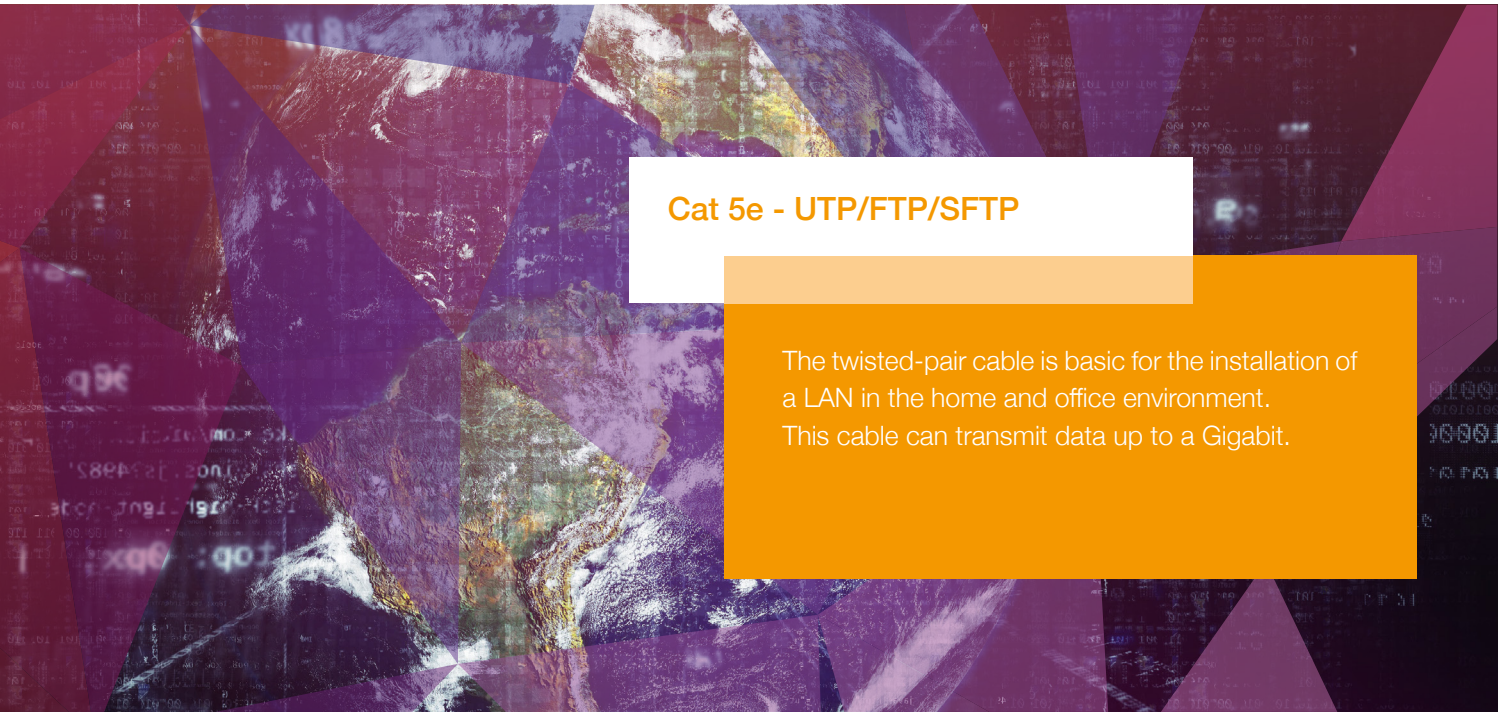
Local network cables

When we talk about **structured cabling**, we refer to a system of connectors, cables, devices and pipelines that form the infrastructure that implements a local area network in a building or enclosure, and its function is **to transport signals from different transmitters to the corresponding receivers**.

General specifications:

- Caliber: 24 AWG.
- Meets the standards:
  - ANSI/TIA /EIA 568-B
  - IEC 11801 (2nd Edition)
  - IEC 61156-5
  - IEC 61156-6
  - BS EN 50173-1
  - BS EN 50288-3-1
  - BS EN 50288-3-2
- Compliant with the RoHS directive.
- Function Test: 100% tested.
- Packaging: Retail bag / PVC bag (coil in retail box).

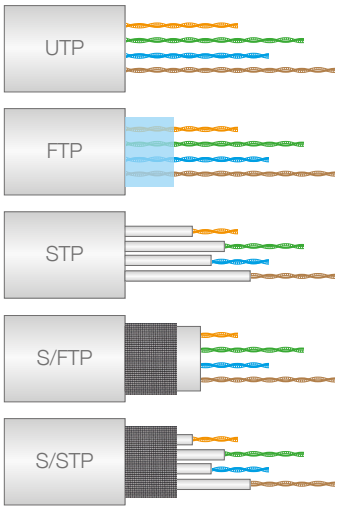


Cat 5e - UTP/FTP/SFTP

The twisted-pair cable is basic for the installation of a LAN in the home and office environment.
This cable can transmit data up to a Gigabit.

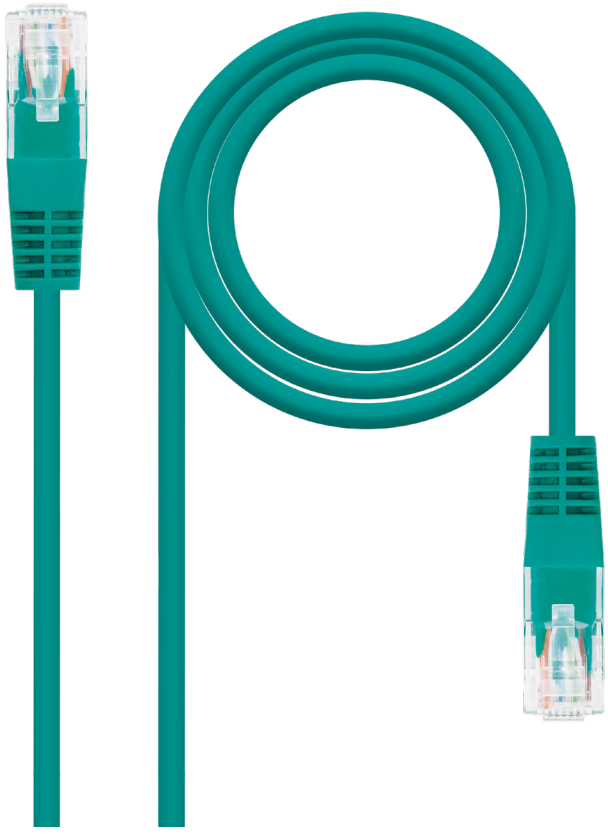
The ethernet cable in our days is an essential element when setting up a network of computers, be it for a small office or simply for the home.

Internal diagram of the UTP / FTP / STP / SFTP and SSTP cables.



Did you know?

The ethernet cable allows you to connect your computer, your smart tv or video game console to the internet.



10.20.0100-GR: Structured cable of twisted pairs not shielded.

UTP: Unshielded twisted-pair cable



Specific characteristics of twisted-pair cable not shielded with male RJ45 connector at both ends (UTP).

- Ideal for connection of equipment to network rosette and for interconnection in CPD.
- UTP (Unshielded Twisted-Pair).

Reference	EAN	Colour	Length
10.20.0100-L25	8433281004856	Gray	25 cm
10.20.0100-L30	8433281004863	Gray	30 cm
10.20.0100	8433281000858	Gray	50 cm
10.20.0101	8433281000865	Gray	1,0 m
10.20.0101-L150	8433281004849	Gray	1,5 m
10.20.0102	8433281000872	Gray	2,0 m
10.20.0103	8433281000889	Gray	3,0 m
10.20.0105	8433281000896	Gray	5,0 m
10.20.0110	8433281000919	Gray	10,0 m
10.20.0115	8433281000926	Gray	15,0 m
10.20.0120	8433281000933	Gray	20,0 m
10.20.0130	8433281000940	Gray	30,0 m
10.20.0100-R	8433281003286	Red	50 cm
10.20.0101-R	8433281003293	Red	1,0 m
10.20.0102-R	8433281003309	Red	2,0 m
10.20.0100-BL	8433281003323	Blue	50 cm
10.20.0101-BL	8433281003330	Blue	1,0 m
10.20.0102-BL	8433281003347	Blue	2,0 m
10.20.0103-BL	8433281003354	Blue	3,0 m
10.20.0100-GR	8433281003361	Green	50 cm
10.20.0101-GR	8433281003378	Green	1,0 m
10.20.0102-GR	8433281003385	Green	2,0 m
10.20.0103-GR	8433281003392	Green	3,0 m
10.20.0100-W	8433281003408	White	50 cm
10.20.0101-W	8433281003415	White	1,0 m
10.20.0102-W	8433281003422	White	2,0 m
10.20.0103-W	8433281003439	White	3,0 m
10.20.0105-W	8433281005266	White	5,0 m
10.20.0110-W	8433281005280	White	10,0 m
10.20.0102-Y	8433281003460	Yellow	2,0 m
10.20.0100-BK	8433281003484	Black	50 cm
10.20.0101-BK	8433281003491	Black	1,0 m
10.20.0102-BK	8433281003507	Black	2,0 m
10.20.0103-BK	8433281003514	Black	3,0 m
10.20.0105-BK	8433281005297	Black	5,0 m

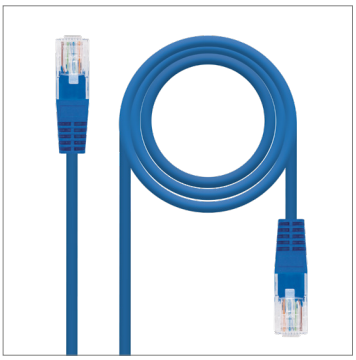


Image of the cable 10.20.0100-BL

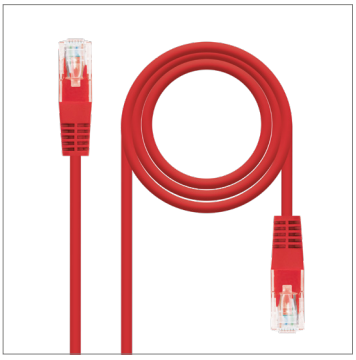


Image of the cable 10.20.0100-R

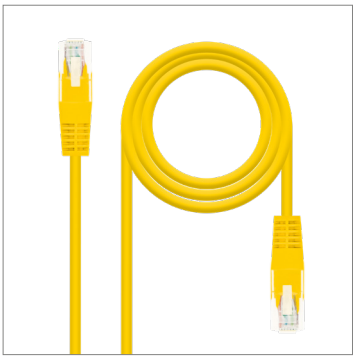


Image of the cable 10.20.0102-Y

UTP: Unshielded twisted-pair cable

Specific characteristics of the unshielded twisted pair cable (UTP) coil.

- Ideal for installation of structured cabling.
- UTP (Unshielded Twisted-Pair)
- Coil in retail box.



Reference	EAN	Colour	Length	Type
10.20.0302	8433281002388	Gray	100,0 m	Rigid
10.20.0304	8433281000964	Gray	305,0 m	Rigid
10.20.0302-FLEX	8433281005327	Gray	100,0 m	Flexible
10.20.0304-FLEX	8433281005334	Gray	305,0 m	Flexible
10.20.0302-EXT-BK	8433281007611	Black	100,0 m	Rigid/Exterior
10.20.0304-EXT-BK	8433281007628	Black	305,0 m	Rigid/Exterior

FTP: Armored twisted-pair structured cable

Specific characteristics of shielded twisted-pair cable with male RJ45 connector at both ends (FTP).

- Ideal for connection of equipment to network rosette.
- FTP (Foiled Twisted-Pair).



Reference	EAN	Colour	Length
10.20.0602	8433281002418	Gray	2,0 m

FTP: Armored twisted-pair structured cable

Specific characteristics of the shielded twisted pair cable (FTP) coil



- Ideal for installation of structured cabling.
- FTP (Foiled Twisted Pair).
- Caliber: 24 AWG.
- Presented in coil.

Reference	EAN	Colour	Length	Type
10.20.0702	8433281002494	Gray	100,0 m	Rigid
10.20.0704	8433281002500	Gray	305,0 m	Rigid
10.20.0702-FLEX	8433281005341	Gray	100,0 m	Flexible

S/FTP: Structured cable of shielded and shielded twisted pairs

Specific characteristics of shielded and shielded twisted pair cable with male RJ45 connector at both ends (S/FTP).





- Ideal for connection of equipment to network rosette.
- S / FTP (Shielded / Foiled Twisted-Pair).
- Caliber: 24 AWG.

Reference	EAN	Colour	Length
10.20.1003	8433281002630	Gray	3,0 m
10.20.1005	8433281002647	Gray	5,0 m
10.20.1015	8433281002678	Gray	15,0 m

Cat 6 - UTP/FTP/SSTP

COBRE 100% COPPER

The **Cat 6 cable** originated in the 2000s. The Cat 6 works best when all computers and peripherals work in gigabit or high-speed network, and its **ideal use is in the design and assembly of a local area network.**

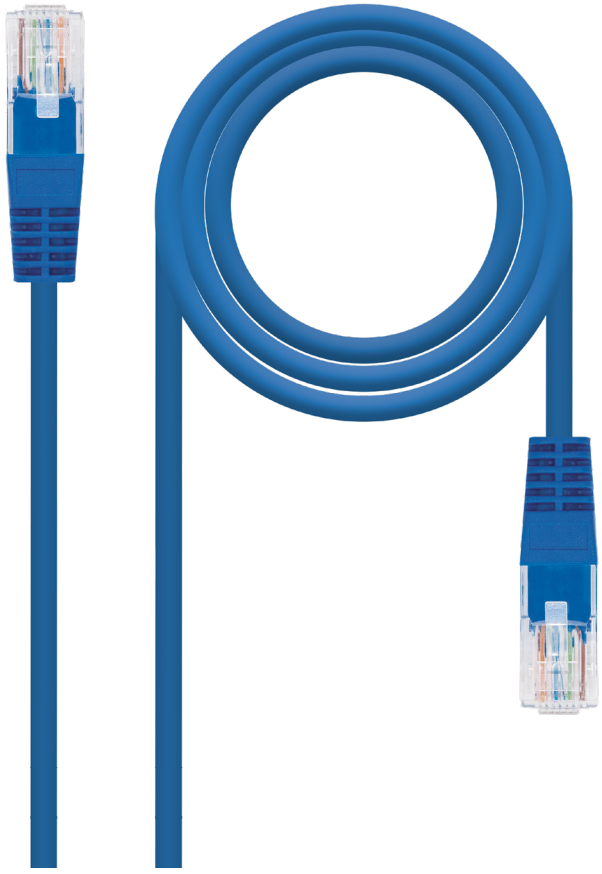
The Cat 6 twisted-pair cable is ideal for installing a LAN in the office and industry environment.
This cable can transmit data up to a Gigabit.
Made with quality cable to obtain a good result in the transfer of data.

Specifications:

- Category 6.
- **100% copper**.
- Caliber: 24 AWG.
- OFC driver (Oxygen-Free Copper).
- Meets the standards:
  - ANSI/TIA /EIA 568-B
  - IEC 11801 (2nd Edition)
  - IEC 61156-5
  - IEC 61156-6
  - BS EN 50173-1
  - BS EN 50288-3-1
  - BS EN 50288-3-2
- Compliant with the RoHS directive.
- Packaging: Retail bag / PVC bag. (Coils in retail box).

Did you know?

In 1976 there were more than 100 devices linked to a local network and even ethernet was used to test the first laser printer.



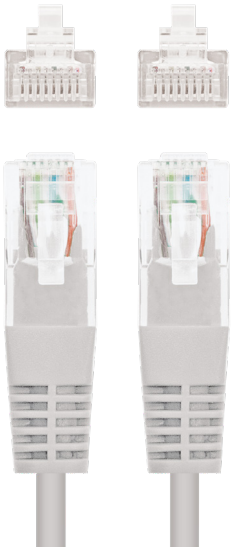
10.20.0400-BL UTP: Unshielded twisted-pair cable

UTP: Unshielded twisted pair cable

Specific characteristics of twisted pair cable not shielded with male RJ45 connector at both ends (UTP).

- Ideal for connection of equipment to network rosette and for interconnection in CPD.
- UTP (Unshielded Twisted Pair).

Reference	EAN	Colour	Length
10.20.0400-L25	8433281007901	Gray	25 cm
10.20.0400-L30	8433281007918	Gray	30 cm
10.20.0400	8433281003521	Gray	50 cm
10.20.0401	8433281000971	Gray	1,0 m
10.20.0401-L150	8433281010390	Gray	1,5 m
10.20.0402	8433281000988	Gray	2,0 m
10.20.0403	8433281000995	Gray	3,0 m
10.20.0405	8433281001008	Gray	5,0 m
10.20.0407	8433281001015	Gray	7,0 m
10.20.0410	8433281001022	Gray	10,0 m
10.20.0415	8433281001039	Gray	15,0 m
10.20.0420	8433281001046	Gray	20,0 m
10.20.04025	8433281013797	Gray	25,0 m
10.20.0450	8433281013803	Gray	30,0 m
10.20.0400-L25-R	8433281011007	Red	25 cm
10.20.0400-L30-R	8433281011014	Red	30 cm
10.20.0400-R	8433281003538	Red	50 cm
10.20.0401-R	8433281003545	Red	1,0 m
10.20.0402-R	8433281003552	Red	2,0 m
10.20.0403-R	8433281003569	Red	3,0 m
10.20.0400-L25-BL	8433281010963	Blue	25 cm
10.20.0400-L30-BL	8433281010970	Blue	30 cm
10.20.0400-BL	8433281003576	Blue	50 cm
10.20.0401-BL	8433281003583	Blue	1,0 m
10.20.0402-BL	8433281003590	Blue	2,0 m
10.20.0403-BL	8433281003606	Blue	3,0 m
10.20.0400-L25-GR	8433281010987	Green	25 cm
10.20.0400-L30-GR	8433281010994	Green	30 cm
10.20.0400-GR	8433281003613	Green	50 cm
10.20.0401-GR	8433281003620	Green	1,0 m
10.20.0402-GR	8433281003637	Green	2,0 m
10.20.0403-GR	8433281003644	Green	3,0 m
10.20.0400-L25-W	8433281011021	White	25 cm
10.20.0400-L30-W	8433281011038	White	30 cm
10.20.0400-W	8433281003651	White	50 cm
10.20.0401-W	8433281003668	White	1,0 m
10.20.0402-W	8433281003675	White	2,0 m
10.20.0403-W	8433281003682	White	3,0 m
10.20.0400-L25-Y	8433281011045	Yellow	25 cm
10.20.0400-L30-Y	8433281011052	Yellow	30 cm
10.20.0400-Y	8433281003699	Yellow	50 cm
10.20.0401-Y	8433281003705	Yellow	1,0 m
10.20.0402-Y	8433281003712	Yellow	2,0 m
10.20.0403-Y	8433281003729	Yellow	3,0 m
10.20.0400-L25-BK	8433281010949	Black	25 cm
10.20.0400-L30-BK	8433281010956	Black	30 cm
10.20.0400-BK	8433281003736	Black	50 cm
10.20.0401-BK	8433281003743	Black	1,0 m
10.20.0402-BK	8433281003750	Black	2,0 m
10.20.0403-BK	8433281003767	Black	3,0 m



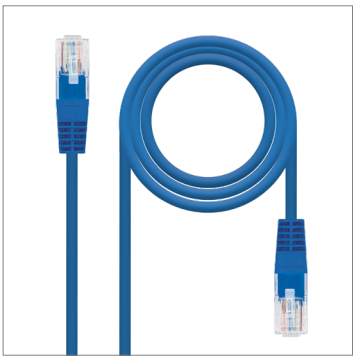


Image of the cable 10.20.0400-BL

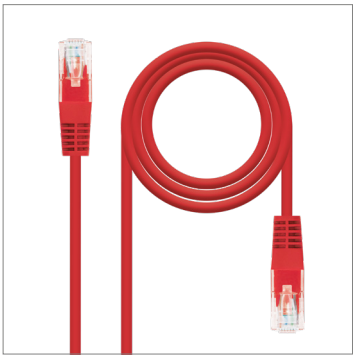


Image of the cable 10.20.0400-R

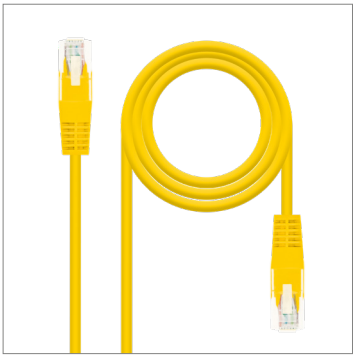


Image of the cable 10.20.0400-Y

UTP: Unshielded twisted pair cable



Specific characteristics of the unshielded twisted pair cable (UTP) coil.

- Ideal for installation of structured cabling.
- UTP (Unshielded Twisted Pair).
- Presented in coil.

Reference	EAN	Colour	Length	Type
10.20.0502	8433281002968	Gray	100,0 m	Rigid
10.20.0504	8433281001053	Gray	305,0 m	Rigid
10.20.0502-EXT-BK	8433281007635	Black	100,0 m	Rigid/Exterior
10.20.0504-EXT-BK	8433281007642	Black	305,0 m	Rigid/Exterior

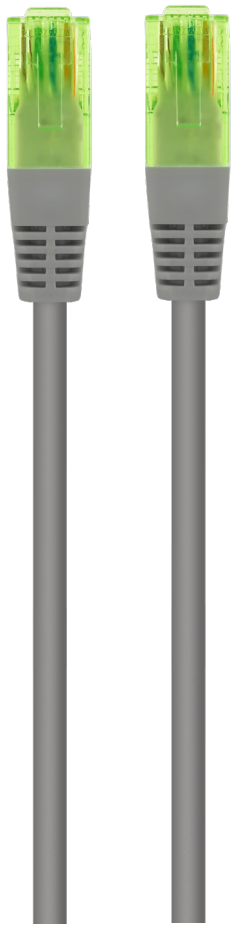
Specific characteristics of twisted pair cable not shielded with male RJ45 connector at both ends (UTP) FREE OF HALOGEN.



- Ideal for connection of equipment to network rosette and for interconnection in CPD.
- Halogen-free (LSZH or LSOH or LS0H or LSFH), fire retardant and with low smoke emission according to IEC 60332-1.
- UTP (Unshielded Twisted Pair).

Reference	EAN	Colour	Length
10.20.1300	8433281004191	Gray	50 cm
10.20.1301	8433281004207	Gray	1,0 m
10.20.1302	8433281004214	Gray	2,0 m
10.20.1303	8433281004221	Gray	3,0 m
10.20.1305	8433281004238	Gray	5,0 m
10.20.1310	8433281004252	Gray	10,0 m

UTP: Unshielded twisted pair cable



Specific characteristics of the unshielded twisted pair (UTP) cable reel.

- CAT.6 UTP UTP AWG26 CCA network cable with RJ45 type connector at both ends.
- Solid aluminium core, coated with a highly conductive copper outer layer.
- Regulations: RoHS.

Reference	EAN	Colour	Lenght
10.20.1400-L25	8433281015210	Gray	25 cm
10.20.1400-L30	8433281015227	Gray	30 cm
10.20.1400	8433281014596	Gray	50 cm
10.20.1401	8433281014602	Gray	1,0 m
10.20.1401-L150	8433281014619	Gray	1,5 m
10.20.1402	8433281014626	Gray	2,0 m
10.20.1403	8433281014633	Gray	3,0 m
10.20.1405	8433281014640	Gray	5,0 m
10.20.1407	8433281014657	Gray	7,0 m
10.20.1410	8433281014664	Gray	10,0 m
10.20.1415	8433281014671	Gray	15,0 m
10.20.1420	8433281014688	Gray	20,0 m
10.20.1425	8433281014695	Gray	25,0 m
10.20.1430	8433281014701	Gray	30,0 m

Did you know?

In the early 19th century the first attempt to establish a comprehensive communications network was made in Sweden and France. In the 1960s the first experimental packet-switched network was carried out in the UK and simultaneously in France.

FTP: Armored twisted pair structured cable



Specific characteristics of shielded twisted pair cable with male RJ45 connector at both ends (FTP).

- Ideal for connection of equipment to network rosette and for interconnection in CPD.
- FTP (Foiled Twisted Pair).

Reference	EAN	Colour	Length
10.20.0801	8433281002517	Gray	1,0 m
10.20.0802	8433281002524	Gray	2,0 m
10.20.0803	8433281002531	Gray	3,0 m
10.20.0805	8433281002548	Gray	5,0 m
10.20.0810	8433281002562	Gray	10,0 m
10.20.0815	8433281002579	Gray	15,0 m
10.20.0820	8433281002586	Gray	20,0 m

Specific characteristics of the shielded twisted pair cable (FTP) coil.



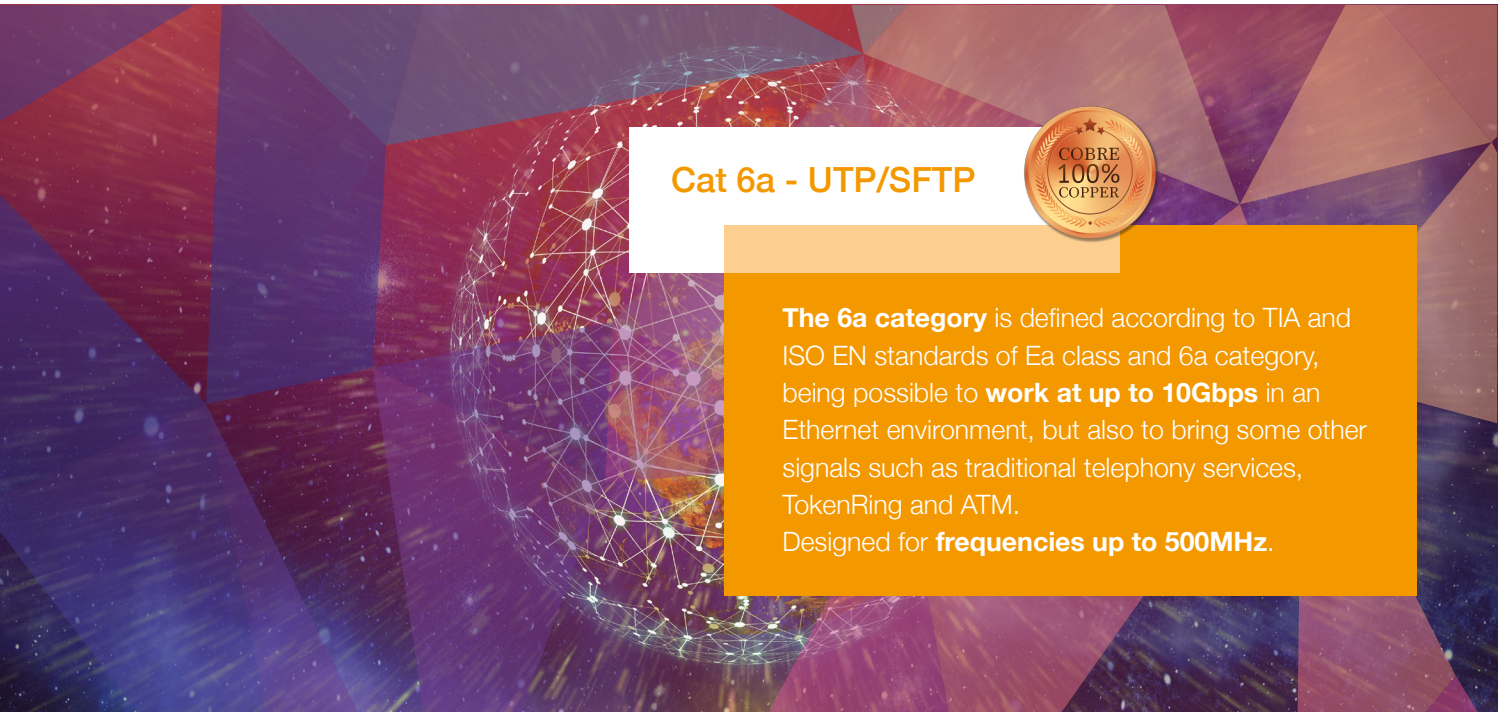
- Ideal for installation of structured cabling.
- FTP (Foiled Twisted Pair).
- Caliber: 24 AWG.
- Presented in coil.

Reference	EAN	Colour	Length	Type
10.20.0902	8433281002593	Gray	100,0 m	Rigid
10.20.0904	8433281002609	Gray	305,0 m	Rigid



Sustainability

Nanocable is committed to producing and marketing products in a manner that protects and does not harm the environment. We work to continually strengthen our environmental, health and safety performance.



Cat 6a - UTP/SFTP

COBRE 100% COPPER

The 6a category is defined according to TIA and ISO EN standards of Ea class and 6a category, being possible to **work at up to 10Gbps** in an Ethernet environment, but also to bring some other signals such as traditional telephony services, TokenRing and ATM.
Designed for **frequencies up to 500MHz**.

Crosstalk has been mitigated by this new standard. Up to 100 meters. Crosstalk is practically non-existent in this shielded cable.

Specifications:

- Category 6a.
- **100% copper**.
- Halogen-free (LSZH or LSOH or LS0H or LSFH), fire retardant and with low smoke emission according to IEC 60332-1.
- Meets the standards:
  - ANSI/TIA /EIA 568-B
  - IEC 11801 (2nd Edition)
  - IEC 61156-5
  - IEC 61156-6
  - BS EN 50173-1
  - BS EN 50288-3-1
  - BS EN 50288-3-2
- Compliant with the RoHS directive.
- Packaging: Retail bag / PVC bag.

Did you know?

Categories are certifications that showing a maximum operating speeds and frequencies.



10.20.1800-GR UTP: Unshielded twisted-pair cable

UTP: Unshielded twisted pair cable

Specific characteristics of twisted pair cable not shielded with male RJ45 connector at both ends (UTP).

- Ideal for connection of equipment to network rosette and for interconnection in CPD.
- UTP (Unshielded Twisted Pair).
- Caliber: 24 AWG.

Reference	EAN	Colour	Length
10.20.1800-L25	8433281011069	Gray	25 cm
10.20.1801-L30	8433281011076	Gray	30 cm
10.20.1800	8433281008793	Gray	50 cm
10.20.1801	8433281008809	Gray	1,0 m
10.20.1801-L150	8433281010406	Gray	1,5 m
10.20.1802	8433281008816	Gray	2,0 m
10.20.1803	8433281008823	Gray	3,0 m
10.20.1805	8433281008830	Gray	5,0 m
10.20.1807	8433281008847	Gray	7,0 m
10.20.1810	8433281008854	Gray	10,0 m
10.20.1815	8433281008861	Gray	15,0 m
10.20.1800-L25-R	8433281011144	Red	25 cm
10.20.1800-L30-R	8433281011151	Red	30 cm
10.20.1800-R	8433281008878	Red	50 cm
10.20.1801-R	8433281008885	Red	1,0 m
10.20.1802-R	8433281008892	Red	2,0 m
10.20.1803-R	8433281008908	Red	3,0 m
10.20.1800-L25-BL	8433281011106	Blue	25 cm
10.20.1800-L30-BL	8433281011113	Blue	30 cm
10.20.1800-BL	8433281008915	Blue	50 cm
10.20.1801-BL	8433281008922	Blue	1,0 m
10.20.1802-BL	8433281008939	Blue	2,0 m
10.20.1803-BL	8433281008946	Blue	3,0 m
10.20.1800-L25-GR	8433281011120	Green	25 cm
10.20.1800-L30-GR	8433281011137	Green	30 cm
10.20.1800-GR	8433281008953	Green	50 cm
10.20.1801-GR	8433281008960	Green	1,0 m
10.20.1802-GR	8433281008977	Green	2,0 m
10.20.1803-GR	8433281008984	Green	3,0 m
10.20.1800-L25-W	8433281011168	White	25 cm
10.20.1800-L30-W	8433281011175	White	30 cm
10.20.1800-W	8433281008991	White	50 cm
10.20.1801-W	8433281009004	White	1,0 m
10.20.1802-W	8433281009011	White	2,0 m
10.20.1803-W	8433281009028	White	3,0 m
10.20.1800-L25-Y	8433281011182	Yellow	25 cm
10.20.1800-L30-Y	8433281011199	Yellow	30 cm
10.20.1800-Y	8433281009035	Yellow	50 cm
10.20.1801-Y	8433281009042	Yellow	1,0 m
10.20.1802-Y	8433281009059	Yellow	2,0 m
10.20.1803-Y	8433281009066	Yellow	3,0 m
10.20.1800-L25-BK	8433281011083	Black	25 cm
10.20.1800-L30-BK	8433281011090	Black	30 cm
10.20.1800-BK	8433281009073	Black	50 cm
10.20.1801-BK	8433281009080	Black	1,0 m
10.20.1802-BK	8433281009097	Black	2,0 m
10.20.1803-BK	8433281009103	Black	3,0 m





Image of the cable 10.20.1800-Y



Image of the cable 10.20.1800-BK



Image of the cable 10.20.1800-R

SFTP: Armored twisted pair structured cable

Specifications of the shielded and twisted pair cable with RJ45 male connectors on each end. (S/FTP).

- Ideal for connection of equipment to network rosette and for interconnection in CPD.
- S/FTP (Shielded/Foiled Twisted Pair).
- Caliber: 26 AWG.

Reference	EAN	Colour	Length
10.20.1900-L25	8433281011205	Gray	25 cm
10.20.1900-L30	8433281011212	Gray	30 cm
10.20.1900	8433281009110	Gray	50 cm
10.20.1901	8433281009127	Gray	1,0 m
10.20.1901-L150	8433281010413	Gray	1,5 m
10.20.1902	8433281009134	Gray	2,0 m
10.20.1903	8433281009141	Gray	3,0 m
10.20.1905	8433281009158	Gray	5,0 m
10.20.1907	8433281009165	Gray	7,0 m
10.20.1910	8433281009172	Gray	10,0 m
10.20.1915	8433281009189	Gray	15,0 m
10.20.1900-L25-R	8433281011281	Red	25 cm
10.20.1900-L30-R	8433281011298	Red	30 cm
10.20.1900-R	8433281009196	Red	50 cm
10.20.1901-R	8433281009202	Red	1,0 m
10.20.1902-R	8433281009219	Red	2,0 m
10.20.1903-R	8433281009226	Red	3,0 m
10.20.1900-L25-BL	8433281011243	Blue	25 cm
10.20.1900-L30-BL	8433281011250	Blue	30 cm
10.20.1900-BL	8433281009233	Blue	50 cm
10.20.1901-BL	8433281009240	Blue	1,0 m
10.20.1902-BL	8433281009257	Blue	2,0 m
10.20.1903-BL	8433281009264	Blue	3,0 m
10.20.1900-L25-GR	8433281011267	Green	25 cm
10.20.1900-L30-GR	8433281011274	Green	30 cm
10.20.1900-GR	8433281009271	Green	50 cm
10.20.1901-GR	8433281009288	Green	1,0 m
10.20.1902-GR	8433281009295	Green	2,0 m
10.20.1903-GR	8433281009301	Green	3,0 m
10.20.1900-L25-W	8433281011304	White	25 cm
10.20.1900-L30-W	8433281011311	White	30 cm
10.20.1900-W	8433281009318	White	50 cm
10.20.1901-W	8433281009325	White	1,0 m
10.20.1902-W	8433281009332	White	2,0 m
10.20.1903-W	8433281009349	White	3,0 m
10.20.1900-L25-Y	8433281011328	Yellow	25 cm
10.20.1900-L30-Y	8433281011335	Yellow	30 cm
10.20.1900-Y	8433281009356	Yellow	50 cm
10.20.1901-Y	8433281009363	Yellow	1,0 m
10.20.1902-Y	8433281009370	Yellow	2,0 m
10.20.1903-Y	8433281009387	Yellow	3,0 m
10.20.1900-L25-BK	8433281011229	Black	25 cm
10.20.1900-L30-BK	8433281011236	Black	30 cm
10.20.1900-BK	8433281009394	Black	50 cm
10.20.1901-BK	8433281009400	Black	1,0 m
10.20.1902-BK	8433281009417	Black	2,0 m
10.20.1903-BK	8433281009424	Black	3,0 m





Image of the cable 10.20.1900-R



Image of the cable 10.20.1900-BL



Image of the cable 10.20.1900-GR

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Cat 7 - SFTP

Category 7, according to TIA and ISO EN standars. It allows getting a **speed up to 10.000 Mps** in the Ethernet, carrying other signals such as basic telephone services, TokenRing and ATM**. Designed for the transmission of frequencies uo to 600MHs.**

The shielded and foiled twisted pair for projection are used for hig quality telecommunications. Furthermore, conductive OFC guarante an optimum transfer of data.

Specifications:

- Category 7.
- **100% copper**.
- Halogen free (LSZH, LSOH, LS0H, LSFH), fire retardant and fumes low emission according to IEC 60332-1.
- According to:
  - ANSI/TIA /EIA 568-B.
  - ISO/IEC 11801:2002 Category 7/ Class F.
- OFC Connectors.
- According to RoHS standars.
- Package: Self-closing retail bag/PVC bag.



10.20.1700 SFTP. Shielded Foiled Twisted Pair cable

Did you know?

The Cat 7 was established to offer a higher frequency and a better performance than the Category 6, with a capacity of transmission up tp 10 Gb/s.

SFTP: shielded twisted pair structured cable



Specific characteristics of shielded foiled twisted pair cable with RJ45 male connector in both extremes. (S/FTP)

- Perfect for connections of devides to network rosette.
- S/FTP (Shielded/Foiled Twisted Pair).
- Caliber: 26 AWG.

Reference	EAN	Colour	Length
10.20.1700-L25	8433281011489	Gray	25 cm
10.20.1700-L30	8433281010468	Gray	30 cm
10.20.1700	8433281010451	Gray	50 cm
10.20.1701	8433281010475	Gray	1,0 m
10.20.1701-L150	8433281011731	Gray	1,5 m
10.20.1702	8433281010482	Gray	2,0 m
10.20.1703	8433281010499	Gray	3,0 m
10.20.1705	8433281010505	Gray	5,0 m
10.20.1707	8433281010512	Gray	7,0 m
10.20.1710	8433281010529	Gray	10,0 m
10.20.1715	8433281010536	Gray	15,0 m
10.20.1720	8433281011892	Gray	20,0 m
10.20.1725	8433281011908	Gray	25,0 m
10.20.1700-L25-R	8433281011526	Red	25 cm
10.20.1700-L30-R	8433281011588	Red	30 cm
10.20.1700-R	8433281011649	Red	50 cm
10.20.1701-R	8433281011700	Red	1,0 m
10.20.1702-R	8433281011779	Red	2,0 m
10.20.1700-L25-BL	8433281011502	Blue	25 cm
10.20.1700-L30-BL	8433281011564	Blue	30 cm
10.20.1700-BL	8433281011625	Blue	50 cm
10.20.1701-BL	8433281011687	Blue	1,0 m
10.20.1702-BL	8433281011755	Blue	2,0 m
10.20.1700-L25-GR	8433281011519	Green	25 cm
10.20.1700-L30-GR	8433281011571	Green	30 cm
10.20.1700-GR	8433281011632	Green	50 cm
10.20.1701-GR	8433281011694	Green	1,0 m
10.20.1702-GR	8433281011762	Green	2,0 m
10.20.1700-L25-W	8433281011533	White	25 cm
10.20.1700-L30-W	8433281011595	White	30 cm
10.20.1700-W	8433281011656	White	50 cm
10.20.1701-W	8433281011717	White	1,0 m
10.20.1702-W	8433281011786	White	2,0 m
10.20.1700-L25-Y	8433281011540	Yellow	25 cm
10.20.1700-L30-Y	8433281011601	Yellow	30 cm
10.20.1700-Y	8433281011663	Yellow	50 cm
10.20.1701-Y	8433281011724	Yellow	1,0 m
10.20.1702-Y	8433281011793	Yellow	2,0 m
10.20.1700-L25-BK	8433281011496	Black	25 cm
10.20.1700-L30-BK	8433281011557	Black	30 cm
10.20.1700-BK	8433281011618	Black	50 cm
10.20.1701-BK	8433281011670	Black	1,0 m
10.20.1702-BK	8433281011748	Black	2,0 m



Image of the cable 10.20.1700-GR

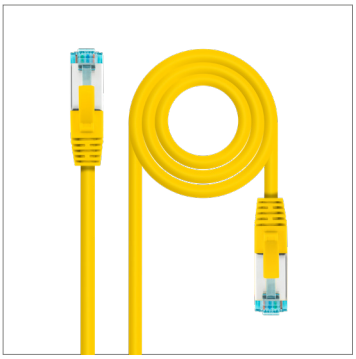


Image of the cable 10.20.1700-Y



Image of the cable 10.20.1700-BK

Specific characteristics of the shielded twisted pair (S/FTP) cable reel.

- Connectors not included.
- Conductor diameter: 0.56 mm.
- Designed for 10/100/1000/10000 Mbit (10 Gigabit/s) Ethernet networks.
- Operating frequency up to 600 Mhz.
- Compliant with RoHS, REACH, ISO/IEC 11801:2002 Category7/ClassF, EN50575:2014+A1:2016, EN50173, EN50288-4-1, IEC61156-5.
- Compliant with CPR (EU 305/2011) Class DCA.
- Compatible with IEEE 802.3, 10/100/1000Base-T, 10GBase-T compatible with PoE, PoE+.
- OFC (Oxygen Free Copper) conductor, 99.9% purity with AWG23 diameter.
- Halogen free (LSZH), flame retardant and low smoke emission according to IEC60332-1, IEC60754 and IEC61034.
- Presented on reel.

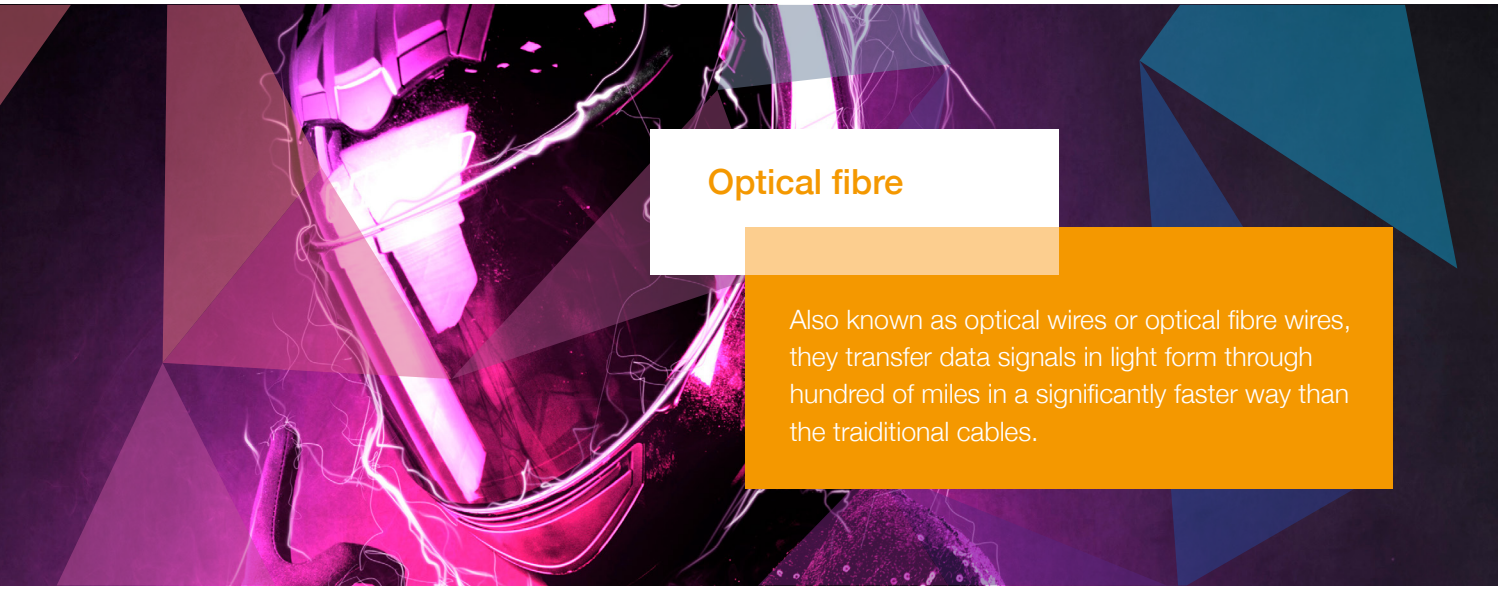


Image 10.20.1700-100



Image 10.20.1700-305

Reference	EAN	Colour	Length	Type
10.20.1700-100	8433281012257	Naranja	100,0 m	Stiff
10.20.1700-305	8433281012264	Naranja	305,0 m	Stiff



Optical fibre

Also known as optical wires or optical fibre wires, they transfer data signals in light form through hundred of miles in a significantly faster way than the traiditional cables.

Because fibre optical cables are non-metallic, they are not affected by magnetic interference (i.e. weather conditions), which can reduce transmission speed, weather conditions), which can reduce transmission speed. Fibre cables are also safer because they do not conduct current and therefore cannot generate sparks.

SC/APC to SC/APC Monomode Fibre Optic Cable

- Used to connect the internet company's rosette to the router.
- Fibre type: Monomode G657A2.
- Connector type: SC/SC.
- Polishing type: APC/APC.
- Outside Diameter: 3 mm.
- Insertion loss: <0.3dB.
- Return loss: >50dB.
- Core cross section: 9/125 microns.
- LSZH cladding

Reference	EAN	Colour	Length
10.20.0001	8433281012073	Yellow	1,0 m
10.20.0002	8433281012080	Yellow	2,0 m
10.20.0003	8433281012097	Yellow	3,0 m
10.20.0005	8433281012103	Yellow	5,0 m
10.20.0010	8433281012110	Yellow	10,0 m
10.20.0015	8433281012127	Yellow	15,0 m
10.20.0020	8433281012134	Yellow	20,0 m
10.20.0030	8433281012592	Yellow	30,0 m
10.20.0040	8433281012608	Yellow	40,0 m
10.20.0050	8433281012615	Yellow	50,0 m
10.20.0060	8433281012622	Yellow	60,0 m
10.20.0080	8433281012639	Yellow	80,0 m
10.20.0000-100	8433281012646	Yellow	100,0 m
10.20.0000-120	8433281012653	Yellow	120,0 m





Connectors and accessories of local network

The connectors, local network accessories, rosettes and patch panels are **ideal for installation of structured cabling**.
Made with **quality materials** for a correct LAN installation.

For all cables to work in any network, a **standard** is followed when making **connections**.
The two ends of the cable will carry an RJ45 connector with the Colours in the same order. There are **two ways to connect** the network cable with its respective RJ45 terminal: the crimping can be done **manually** (crimping pliers) or **vacuum** without air by industrial injection.

Specifications:

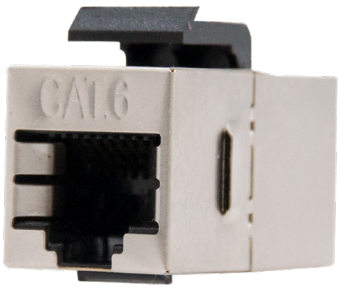
- Compliant with the RoHS directive.
- Packaging: Retail bag with self-closing / OEM box.



Product image 10.21.0403

Did you know?

The primary Colour of the pairs is: blue (pair 1), orange (pair 2), green (pair 3) and brown (pair 4). Each pair consists of a solid Colour conductor and a second conductor that is white with a line of the same Colour.



Product image 10.21.0503

Connector “RJ45” (8P8C) male

- For category 5e.
- Supplied in bags of 10, 50 or 100 pcs.



Product image 10.21.0101



Product image 10.21.0103

Reference	EAN	Category	Units/Bag	Type
10.21.0101	8433281001428	5e	10	Without shielding
10.21.0102-100	8433281004788	5e	100	Without shielding
10.21.0103	8433281002777	5e	10	Armored

Connector “RJ45” (8P8C) male

- With cable guide.
- For category 6.
- Supplied in bags of 10 pcs.



10.21.0201 with cable guide



10.21.0203 with cable guide

Reference	EAN	Category	Units/Bag	Type
10.21.0201	8433281001435	6	10	Without shielding
10.21.0201-50	8433281011403	6	50	Without shielding
10.21.0201-100	8433281011410	6	100	Without shielding
10.21.0203	8433281002784	6	10	Armored

Cable splicing RJ45 (8P8C) female to RJ45 (8P8C) female

- Used as a cable extension or rosette adapter.
- Female connectors on both ends.



Product image 10.21.0403



Product image 10.21.0501



Product image 10.21.0503

Reference	EAN	Category	Type	Packaging
10.21.0403	8433281004276	5e	Armored	Retail
10.21.0501	8433281004283	6	Without shielding	Retail
10.21.0503	8433281004290	6	Armored	Retail

Sleeve for connector “RJ45” (8P8C) male

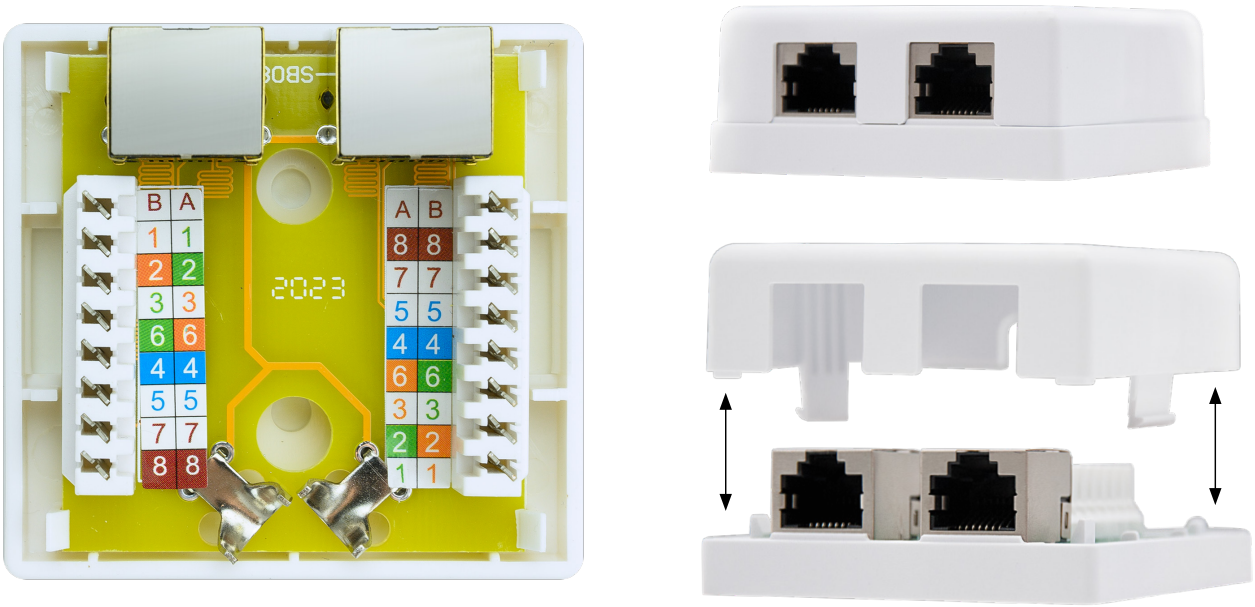
- Connector protection.
- Supplied in bags of 10 pcs.



Reference	EAN	Packaging
10.21.0301	8433281004474	Retail

Surface rosette for “RJ45” (8P8C) male connector

- Insertion system: dual IDC.
- TIA / EIA Standards 568A and 568B.

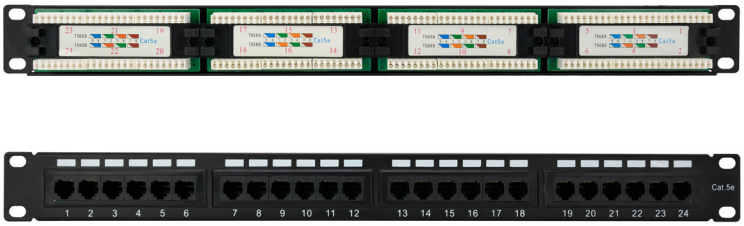


Images of the product 10.21.1602

Reference	EAN	Category	Type	No. of sockets
10.21.1101	8433281005839	5e	Armored	1
10.21.1102	8433281005846	5e	Armored	2
10.21.1501	8433281005853	6	Without shielding	1
10.21.1502	8433281005860	6	Without shielding	2
10.21.1601	8433281005877	6	Armored	1

Patch panel for “RJ45” (8P8C) male connectors

- Insertion system: dual IDC.
- Width: 19 inches.
- Height: 1U (44.45 mm).
- TIA / EIA Standards 568A and 568B.
- Accepts cables of sizes 26, 24, 23 and 22 AWG.
- Insertion life cycles greater than 750.
- Colour: Black.
- Packaging: OEM box.

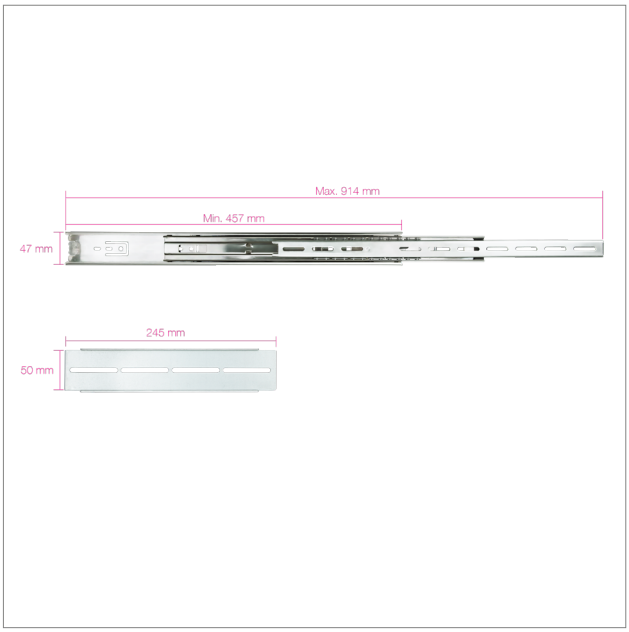


Reference	EAN	Category	Type	No. of sockets
10.21.3124	8433281005907	6	Without shielding (UTP)	24
10.21.4124	8433281012059	6a	Without shielding (UTP)	24

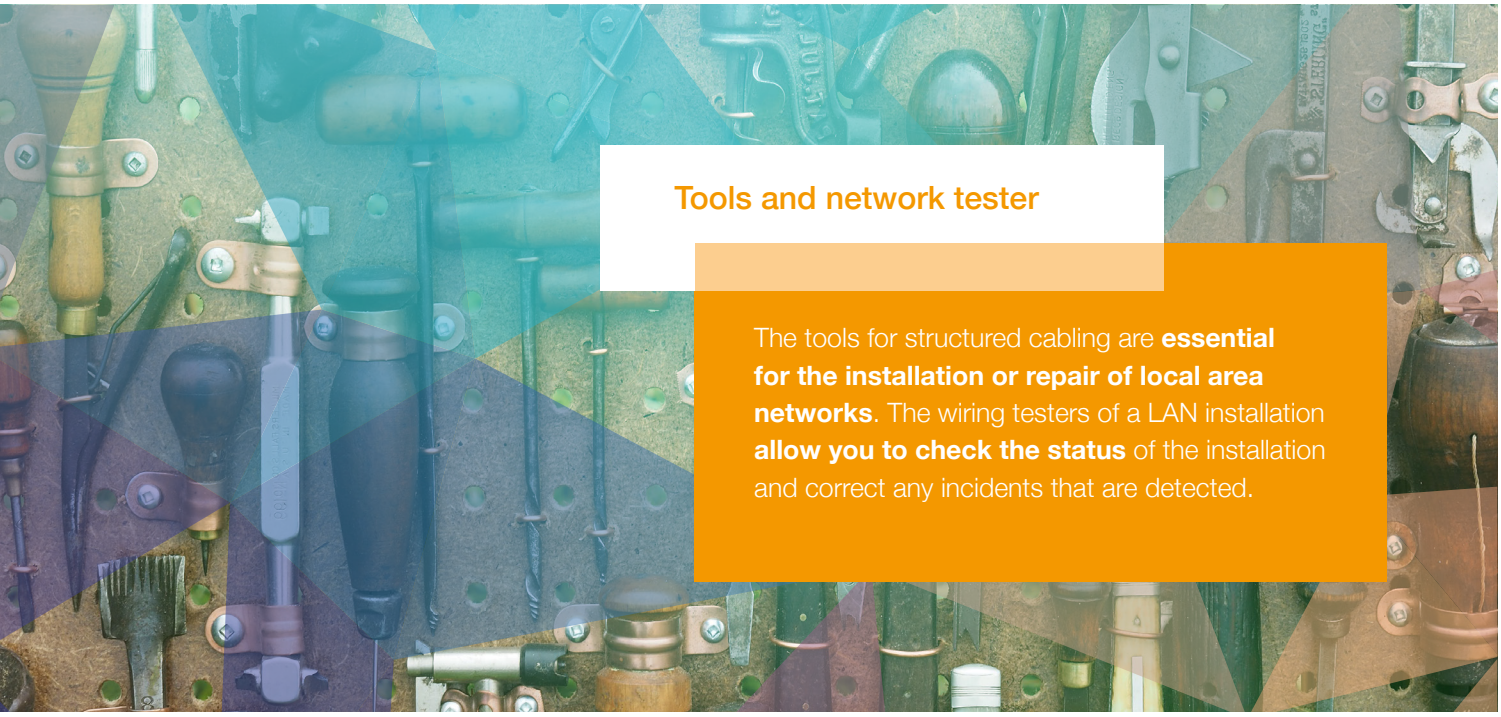
Extendable telescopic rails for a 19 “rack, 457 mm in the retracted position and 914 mm in the extended position

- Ideal to make a 19 “rack format computer box removable in a rack cabinet.
- Kit that includes two extensible guides, two supports and a bag of screws.
- Valid kit for rack cabinets up to 800 mm, depending on the dimensions of the rack box.
- Contains assembly manual.
- Packing: Retail box.





Reference	EAN	Colour
10.21.4218	8433281008755	Silver



Tools and network tester

The tools for structured cabling are **essential for the installation or repair of local area networks**. The wiring testers of a LAN installation **allow you to check the status** of the installation and correct any incidents that are detected.

The following tools offer compatibility with different types of installations.

Specifications:

- Compliant with the RoHS directive.
- Packaging: Blister / Retail box.



Insert tool for 110 IDC or DUAL IDC: 10.31.1002

Did you know?

To test a cable whose ends can not be put together, we use the remote unit, separating it from the master. It is essential to perform this test between two people.

Network Tools

Crimping tool for 8P8C (RJ45) connectors.

- Ideal for installation of structured cabling.
- Packaging: Blister.



Reference	EAN
10.31.0101	8433281001244

Ratchet crimping tool for 8P8C (RJ45), 6P6C (RJ12), 6P2C (RJ11), 4P4C (RJ10) connectors.

- Ideal for installation of structured cabling.
- Packaging: Blister.



Reference	EAN
10.31.0102	8433281001251

Insert tool for KRONE IDC or DUAL IDC.

- Ideal for installation of structured cabling.
- Cutting device for leftover cables and extraction tool included.
- Packaging: Retail box.



Reference	EAN
10.31.1001	8433281005938

Insert tool for 110 IDC or DUAL IDC.

- Ideal for installation of structured cabling.
- Two levels of impact pressure. Turn the indicator to position “H” for a pressure of 15 + -2Kg to insert large cables, or turn the indicator to the “L” position for a pressure of 10 + -2Kg for normal cables.
- Packaging: Retail box.



Reference	EAN
10.31.1002	8433281005945

Automatic network tester

Automatic tester for cables with 8P8C (RJ45), 6P6C (RJ12), 6P2C (RJ11), 4P4C (RJ10) connectors.

- Ideal for installation of structured cabling.
- Test of STP and UTP network cables.
- LED indication for connections and faults.
- Automatically check cable continuity, open, shorted and crossed cables.
- Fast and slow test switch.
- Includes zippered protection cover.
- Packaging: Retail box.



Reference	EAN
10.31.0301	8433281001275

Automatic tester for cables with 8P8C (RJ45), 6P6C (RJ12), 6P2C (RJ11), 4P4C (RJ10) and BNC connectors.

- Ideal for installation of structured cabling.
- Test with a single button.
- Test of STP and UTP network cables.
- Coaxial cable test with BNC connector.
- Remote unit placed in the main unit.
- Cable checks can be performed with the remote unit at a distance of up to 182.88 meters from the main unit.
- LED indicators for connections and faults.
- It emits a sound to notify the completion of tests.
- Packaging: Blister.



Reference	EAN
10.31.0303	8433281005921



Our Vision

Consolidate as a leader in the development and manufacture of connections, cables and accessories to offer any type of connectivity solutions demanded by the market.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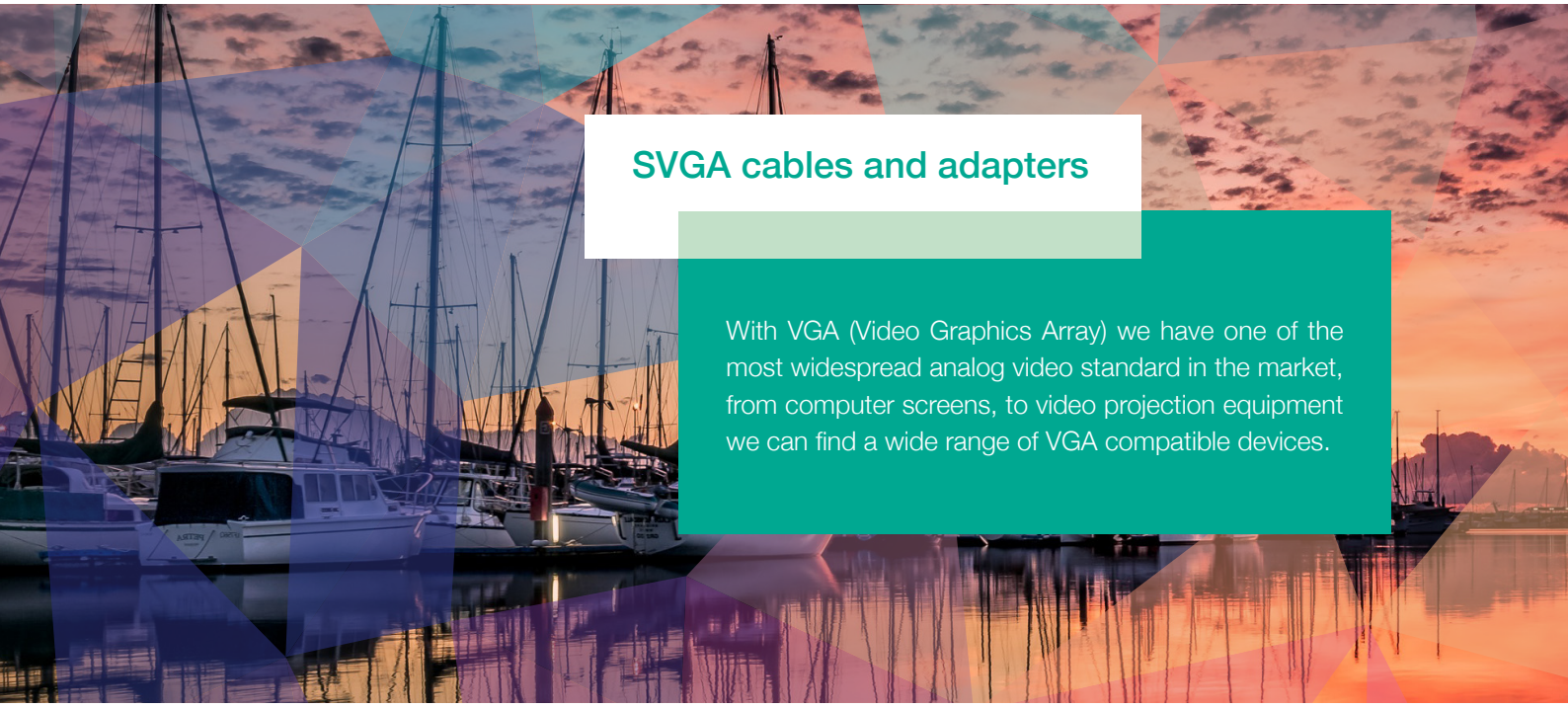


SVGA cables and adapters

With VGA (Video Graphics Array) we have one of the most widespread analog video standard in the market, from computer screens, to video projection equipment we can find a wide range of VGA compatible devices.

The VGA cable is essential for the connection of monitors, TVs and other devices. This cable can transmit analog video signal. Made with shielded cable to obtain a good result in the image transfer.

Specifications:

- Compliant with SVGA.
- Maximum resolution: 2048x1536.
- Protection (Aluminum Film).
- Driver: 100% Copper.
- Contacts nickel-plated or gold-plated.
- Cables with double shielded to avoid interference.
- Compliant with the RoHS directive.
- Packaging: retail bag.

Did you know?

VGA was introduced by the American company IBM at the end of the 80s, becoming by its popularity a standard for personal computers.



10.15.2102: SVGA cable.



SVGA cable with connector type DE-15 / D-sub 15 male on both ends

Specific characteristics of the SVGA cable with ferrite.

- EMI filter (electromagnetic interference): Ferrite at both ends.
- Packaging: Retail bag / OEM bag.



Reference	EAN	Colour	Length
10.15.0101	8433281005723	Black	1,0 m
10.15.0102	8433281000612	Black	1,8 m
10.15.0103	8433281000629	Black	3,0 m
10.15.0106	8433281000636	Black	6,0 m
10.15.0110	8433281000643	Black	10,0 m
10.15.0115	8433281002029	Black	15,0 m
10.15.0150	8433281000674	Black	50,0 m

SVGA cable with connector type DE-15/D-sub 15 male on both ends

Specific characteristics of the SVGA cable.

- Essential cable for the connection of monitors, TVs and other devices.



Reference	EAN	Colour	Length
10.15.1302	8433281002937	Black	1,8 m
10.15.1303	8433281002944	Black	3,0 m
10.15.1305	8433281002951	Black	5,0 m

DVI-A to SVGA Cable

- DVI connector (18 + 5 pins) male to SVGA connector type DE-15 / D-sub 15 male.
- EMI filter (electromagnetic interference): Ferrite at both ends.
- The signal transmitted is SVGA.



Reference	EAN	Colour	Length
10.15.0405	8433281002081	Black	5,0 m

SVGA cable (3C+9) with two SVGA connectors output



• SVGA cable to duplicate the output signal of the graphics card and play it on 2 monitors simultaneously.
• Plug & Play (all 15 pins are connected).
• SVGA connector type DE-15/D-sub 15 male to two connectors type SVGA DE-15/D-sub 15 female.
• Gold-plated connectors.

Reference	EAN	Colour	Length
10.15.1900	8433281004955	Black	20 cm

DVI-A cable with two SVGA connectors output



• DVI-A to SVGA cable to duplicate the output signal of the graphics card and play it on 2 monitors simultaneously.
• Connector type DVI male to two SVGA connectors type DE-15 / D-sub 15 female.
• The signal that is transmitted is SVGA.

Reference	EAN	Colour	Length
10.15.1950	8433281004962	Black	20 cm



SVGA cable with output of two SVGA connectors in “Y” format



- SVGA cable to duplicate the output signal of the graphics card and play it on 2 monitors simultaneously.
- Plug & Play (all 15 pins are connected).
- SVGA connector type DE-15/D-sub 15 male to two SVGA connectors type DE-15 / D-sub 15 female.

Reference	EAN	Colour	Length
10.15.2000	8433281004979	Black	45 cm

DVI-A to SVGA adapter with DVI connector (25 + 4 pins) male to SVGA DE-15 / D-sub 15 female



- This adapter is for converting a DVI port with analog video to an SVGA port.
- The signal that is transmitted is SVGA.
- It is not a DVI-D to SVGA converter.

Reference	EAN	Colour	Adaptation
10.15.0704	8433281003828	Black	DVI/M - SVGA/H



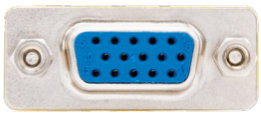
Did you know?

All our products are subject to controls and quality tests from the factory to ensure their proper functioning.

SVGA adapter with DE-15 / D-sub 15 female connector on both ends

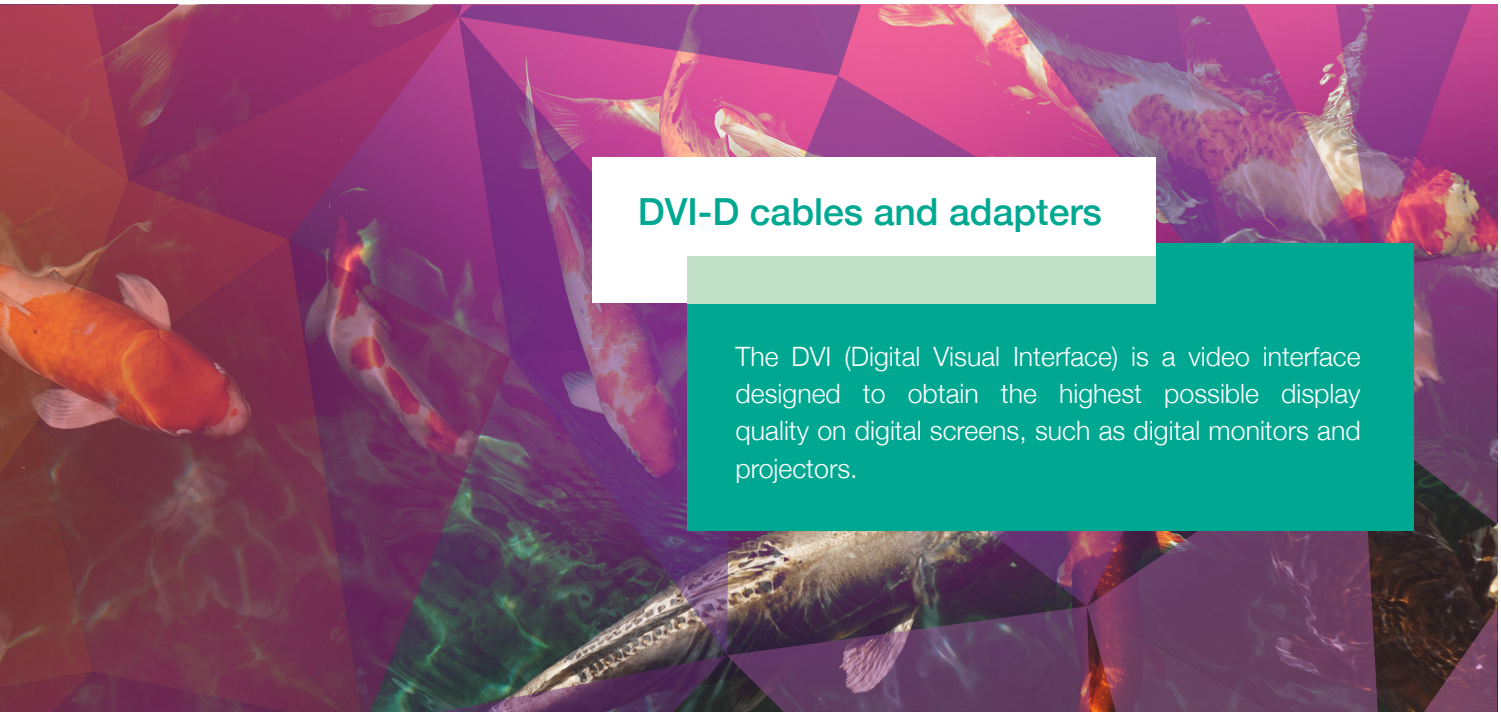






- Ideal for joining two SVGA cables or for converting a DE-15/D-sub 15 male to female connector.
- Serves to join two male / male SVGA cables and extend the connection.

Reference	EAN	Colour	Adaptation
10.16.0001	8433281004993	■ Black	SVGA/H - SVGA/H



DVI-D cables and adapters

The DVI (Digital Visual Interface) is a video interface designed to obtain the highest possible display quality on digital screens, such as digital monitors and projectors.

The DVI-D is born with the intention of replacing the VGA cables. In general terms, it transmits the image information in a more faithful way, avoiding electrical noise or analog distortions.

Specifications:

- Compatible with DVI-D.
- Maximum resolution: Single link (Single Link) - Up to 1920x1200 @ 60 Hz. Dual link (Dual Link) - Up to 2560X1600 @ 60 Hz.
- Protection (Aluminum Film).
- Contacts bathed in gold.
- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

DVI connectors are classified into three types depending on which signals they support:

- DVI-D (digital only).
- DVI-A (analog only).
- DVI-I (digital and analog).



10.15.0605: DVI-D Single Link to HDMI cable with male connector on both ends.

DVI-D Single Link cable (18+1 pin) with male connector on both ends



- EMI filter (electromagnetic interference): Ferrite at both ends.

Reference	EAN	Colour	Length
10.15.0605	8433281002128	Black	5,0 m

Dual Link DVI-D cable (24+1 pin) with male connector on both ends



- EMI filter (electromagnetic interference): Ferrite at both ends.

Reference	EAN	Colour	Length
10.15.0802	8433281002135	Black	1,8 m
10.15.0805	8433281002159	Black	5,0 m

DVI-D Single Link to HDMI cable with DVI-D connector (18+1 pin) male to HDMI type A male



- Gold-plated connectors.
- Bidirectional (HDMI <-> DVI).
- The signal that is transmitted is DVI-D Single Link.

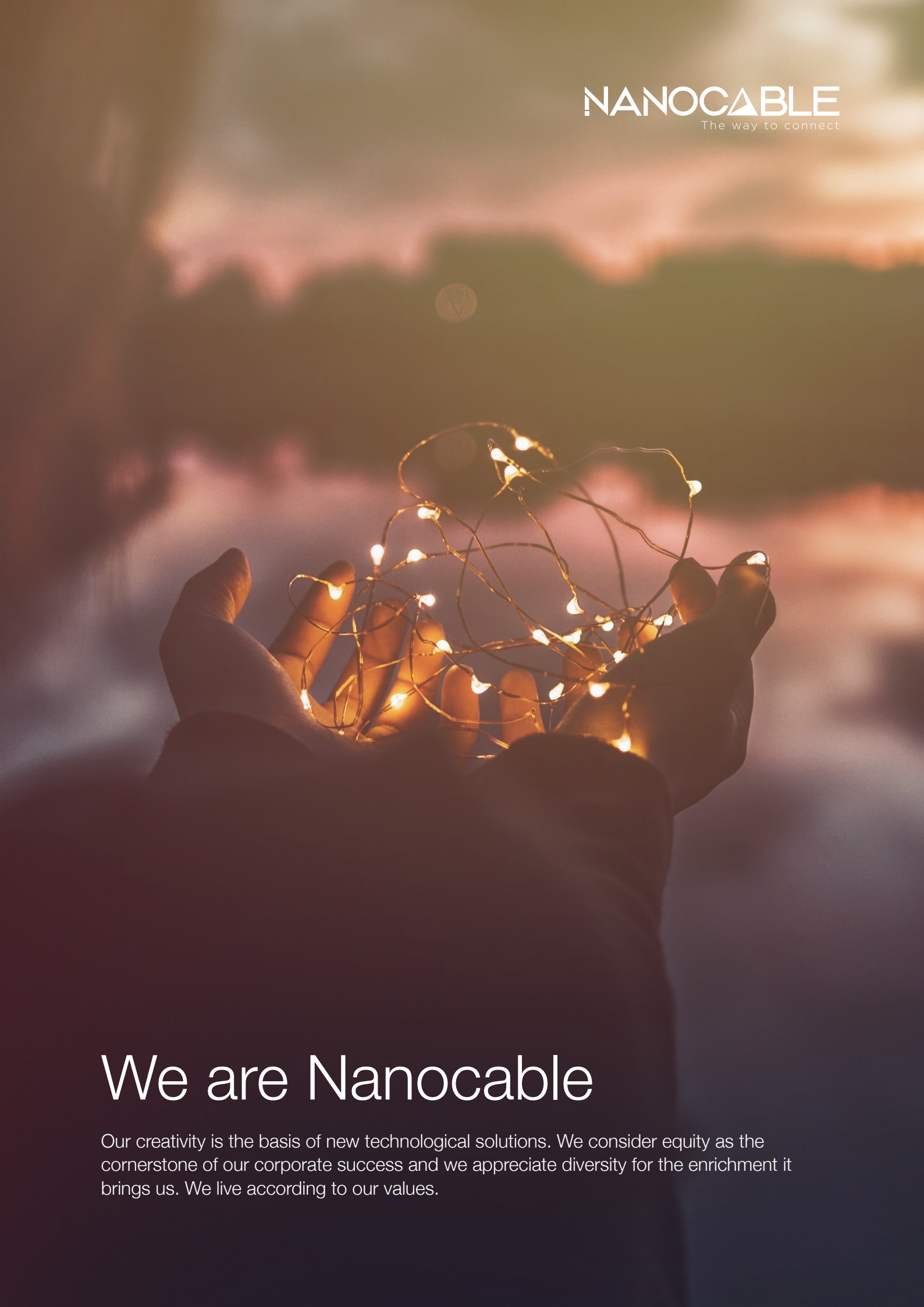
Reference	EAN	Colour	Length
10.15.0502	8433281002098	Black	1,8 m
10.15.0503	8433281000766	Black	3,0 m

DVI-D Dual Link to HDMI adapter with DVI-D connector (24+1 pin) male to HDMI type A female

- Gold-plated connectors.
- Bidirectional (HDMI <-> DVI).
- The signal that is transmitted is DVI-D Dual Link.

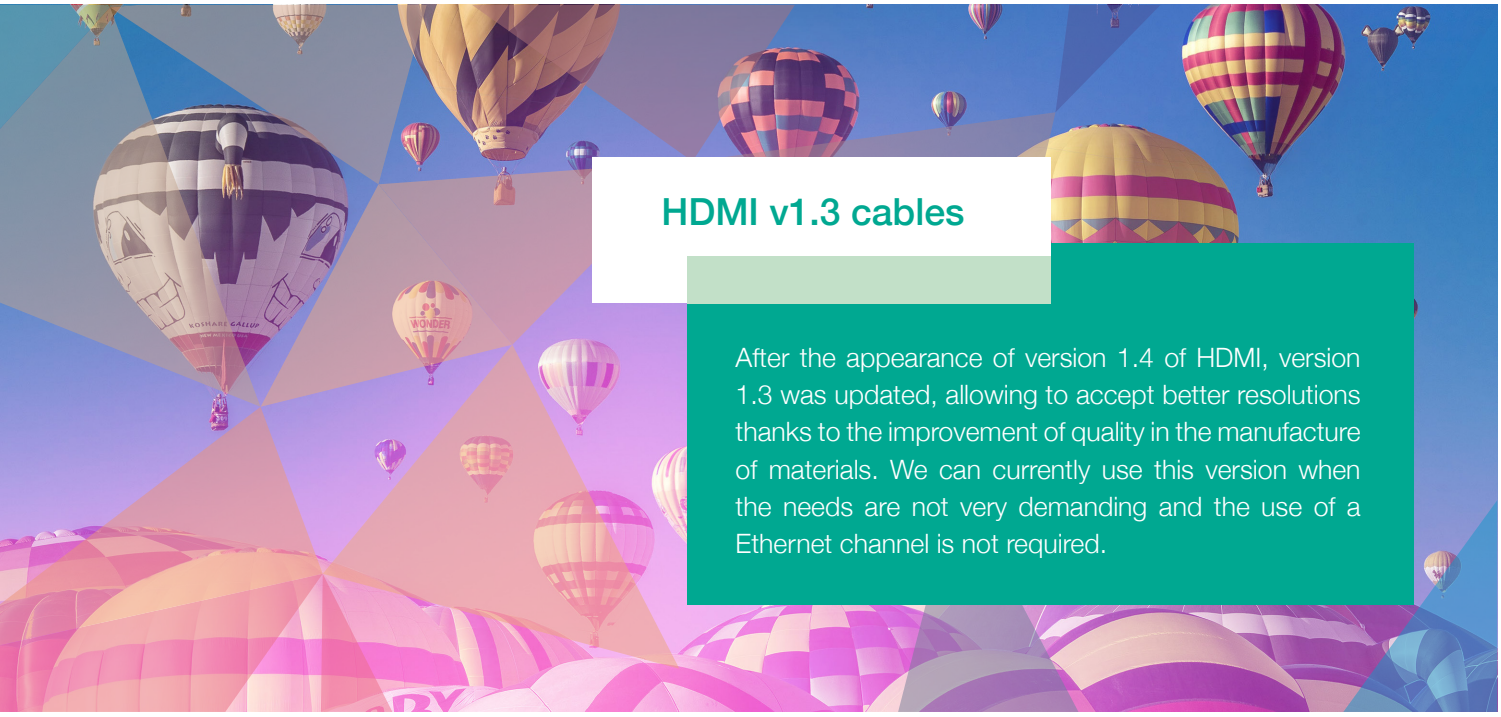


Reference	EAN	Colour
10.15.0700	8433281000780	Black



We are Nanocable

Our creativity is the basis of new technological solutions. We consider equity as the cornerstone of our corporate success and we appreciate diversity for the enrichment it brings us. We live according to our values.



HDMI v1.3 cables

After the appearance of version 1.4 of HDMI, version 1.3 was updated, allowing to accept better resolutions thanks to the improvement of quality in the manufacture of materials. We can currently use this version when the needs are not very demanding and the use of a Ethernet channel is not required.

The higher versions of the HDMI standard are completely compatible with the previous ones, although at the moment it can not be upgraded to higher versions of the HDMI standard, since current updates require both hardware and firmware modifications.

Specifications:

- Compatible with HDMI v1.3.
- Maximum resolution up to 4Kx2K @ 30Hz or 1920×1080 @ 120Hz.
- Connectors and contacts bathed in gold.
- Cables with protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

Behind the HDMI creation there were a few of the most important manufacturers of consumer electronics, like: Hitachi, Matsushita Electric Industrial (Panasonic), Philips, Sony, Thomson (RCA), Toshiba and Silicon Image.



10.15.0902: HDMI cable with HDMI type A male connector to HDMI type C (mini HDMI) male.

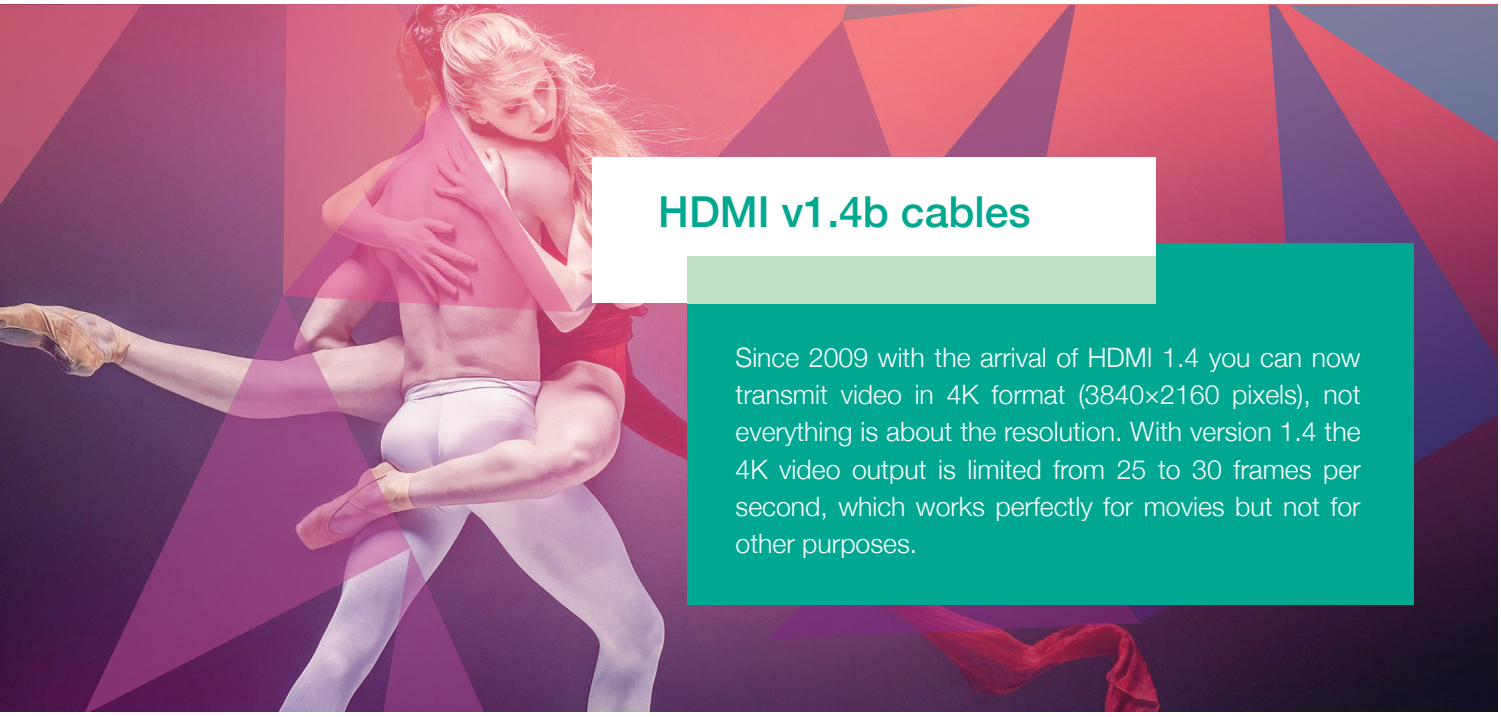
HDMI v1.3 cable with HDMI type A male connector on both ends



Specific characteristics of the HDMI cable.

- Essential cable for the connection of monitors, TVs and other devices.

Reference	EAN	Colour	Length
10.15.0301	8433281002036	Black	1,0 m
10.15.0302	8433281000698	Black	1,8 m
10.15.0303	8433281000704	Black	3,0 m
10.15.0305	8433281000711	Black	5,0 m



HDMI v1.4b cables

Since 2009 with the arrival of HDMI 1.4 you can now transmit video in 4K format (3840×2160 pixels), not everything is about the resolution. With version 1.4 the 4K video output is limited from 25 to 30 frames per second, which works perfectly for movies but not for other purposes.

The standard HDMI type A connector has 19 pins. Type B has 29 pins, allowing to carry an expanded video channel for high resolution screens. The latter was designed for resolutions higher than those of the 1080p format, that is, larger image size.

Specifications:

- Compatible with HDMI v1.4b.
- Maximum resolution up to 4Kx2K @ 30Hz or 1920×1080 @ 120Hz.
- HDMI Ethernet Channel (HEC) up to 100 Mbps.
- Audio Return Channel (ARC).
- Gold-plated connectors.
- Protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

HDMI also has the support of the big Film Studios: Fox, Universal, Warner Bros. and Disney; and System operators: DirecTV, Dish Network and SKY



10.15.1701: HDMI cable with type A male connectors to connect the TV with another device.

HDMI v1.4b cable with HDMI type A male connector on both ends



Specific characteristics of the HDMI cable.

- Essential for the connection of monitors, TVs and other devices.

Reference	EAN	Colour	Length
10.15.1700	8433281011885	Black	1,0 m
10.15.1701	8433281010444	Black	1,5 m
10.15.1702	8433281004801	Black	1,8 m
10.15.1703	8433281004818	Black	3,0 m
10.15.1705	8433281006409	Black	5,0 m
10.15.1707	8433281006416	Black	7,0 m
10.15.1710	8433281013766	Black	10,0 m



Specific characteristics of the HDMI cable with ferrite.

- EMI filter (electromagnetic interference): Ferrite at both ends.

Reference	EAN	Colour	Length
10.15.1802	8433281004825	Black	1,8 m
10.15.1803	8433281004832	Black	3,0 m
10.15.1805	8433281006423	Black	5,0 m
10.15.1810	8433281006447	Black	10,0 m

HDMI cable with HDMI type A male connector on both ends (layered connector on one end)



- Essential cable for the connection of monitors, TVs and other devices with little space between the wall and the device.



Layered end detail

Reference	EAN	Colour	Length
10.15.3002	8433281006263	Black	1,8 m

HDMI cable with repeater and HDMI type A male connector on both ends



- Cables with integrated repeater.
- Packing: Retail box.



Image 10.15.1825 and 10.15.1830



Detail of repeater 10.15.1825 and 10.15.1830

Reference	EAN	Colour	Length
10.15.1815	8433281006454	Black	15,0 m
10.15.1820	8433281006461	Black	20,0 m
10.15.1825	8433281006478	Black	25,0 m
10.15.1830	8433281007307	Black	30,0 m

HDMI cable with HDMI type A male connector to HDMI type D (micro HDMI) male



- Used to connect a tablet or other device with type D connector to a monitor or TV.

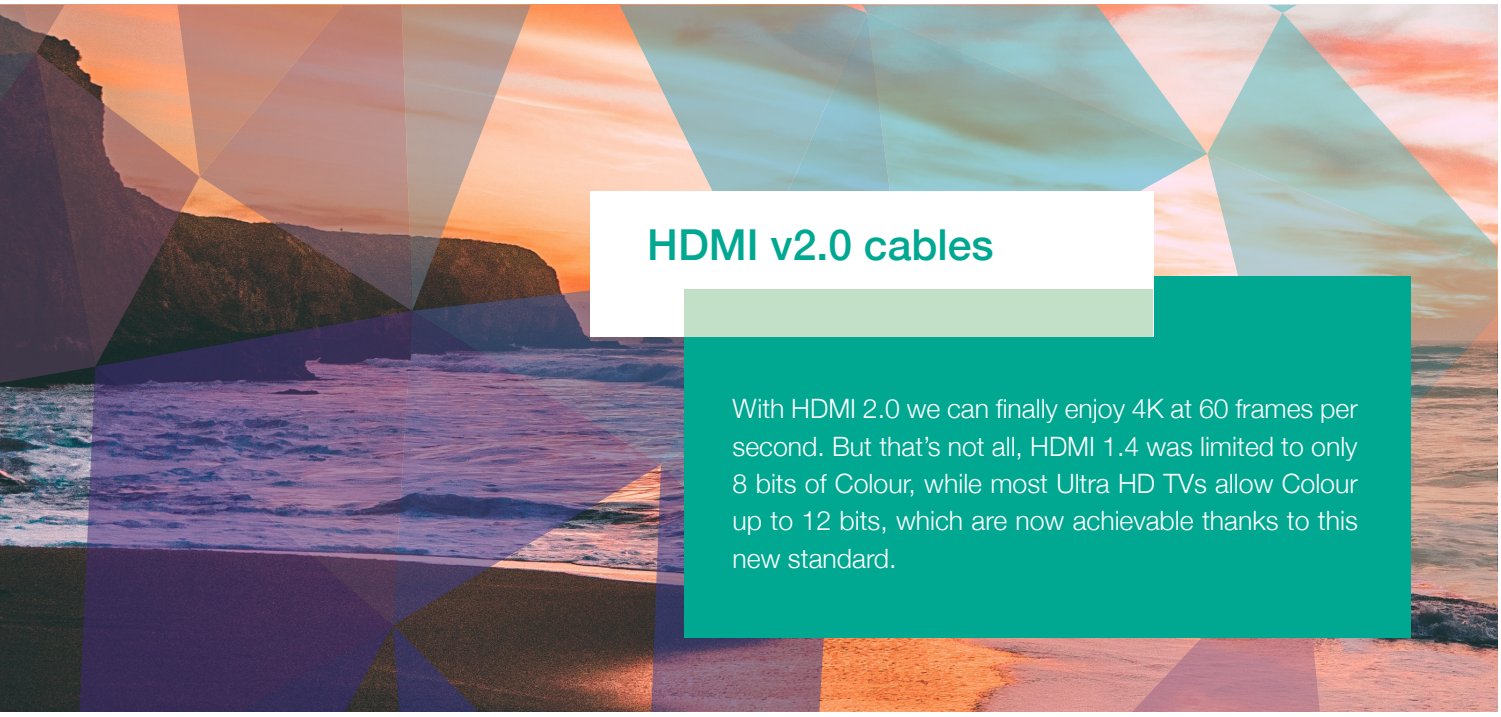
Reference	EAN	Colour	Length
10.15.3501	8433281006522	Black	80 cm
10.15.3502	8433281006515	Black	1,8 m



NANOCABLE
The way to connect

Leaders

Currently the number one company in Spain in the manufacture of cables and connections, the **Nanocable** catalog has a wide range of references with permanent stock in its central warehouses in Madrid.



HDMI v2.0 cables

With HDMI 2.0 we can finally enjoy 4K at 60 frames per second. But that's not all, HDMI 1.4 was limited to only 8 bits of Colour, while most Ultra HD TVs allow Colour up to 12 bits, which are now achievable thanks to this new standard.

HDMI v2.0 cables are 100% compatible with 4K TVs, being the minimum standard for connecting any state of the art device.

Specifications:

- Compatible with HDMI v2.0.
- Maximum resolution up to 4Kx2K @ 60Hz, 3D.
- Compatible with HDR ("High Dynamic Range".
- Ultra HD speed up to 18 Gbps.
- HDMI Ethernet Channel (HEC) up to 100 Mbps.
- Audio Return Channel (ARC).
- Compatible with up to 32 channels of uncompressed digital audio.
- Gold-plated connectors.
- Multiple shielding for the maximum reduction of possible interferences.
- Compliant with the RoHS directive.

Did you know?

The HDMI cable was developed on April 16, 2002 by the "HDMI Foundation" with the aim of creating and A/V connector that would transmit audio, video and other signals over a single cable.



10.15.3715 - 10.15.3720: HDMI cable with male Type A connectors to connect any device.

HDMI Extension Cable V2.0, HDMI type A male connector on one end and HDMI type A female on the other



Specifications:

- Cable: 100% Cu (Copper).
- Packaging: Retail bag.

Reference	EAN	Colour	Length
10.15.1011	8433281010918	Black	1,0 m
10.15.1012	8433281010925	Black	2,0 m
10.15.1013	8433281010932	Black	3,0 m

Ultra HD HDMI v2.0 cable with HDMI type A male connector on both ends



Specifications:

- Amplified cable.
- Ideal for professional environments.
- Cable: 100% Cu (Copper).
- Packing: Retail box.



Image 10.15.3725 and 10.15.3730



Repeater detail 10.15.3725 and 10.15.3730

Reference	EAN	Colour	Length
10.15.3715	8433281009752	Black	15,0 m
10.15.3720	8433281009769	Black	20,0 m
10.15.3725	8433281009776	Black	25,0 m
10.15.3730	8433281009783	Black	30,0 m

HDMI v2.0 premium cable with HDMI type A male connector on both ends



- **Premium HDMI Cable Certification.**
- Cable: 100% Cu (Copper).
- Packaging: Retail bag.

Reference	EAN	Colour	Length
10.15.3600	8433281007659	Black	50 cm
10.15.3601	8433281007666	Black	1,0 m
10.15.3601-L150	8433281007673	Black	1,5 m
10.15.3602	8433281007680	Black	2,0 m
10.15.3603	8433281007697	Black	3,0 m

Ultra HD HDMI v2.0 cable with HDMI type A male connector on both ends



- Cable: 100% Cu (Copper) with nylon coating.
- Packaging: Bag retail.

Reference	EAN	Colour	Length
10.15.3700	8433281008441	Black	50 cm
10.15.3701	8433281008458	Black	1,0 m
10.15.3701-L150	8433281008465	Black	1,5 m
10.15.3702	8433281008472	Black	2,0 m
10.15.3703	8433281008489	Black	3,0 m
10.15.3705	8433281008496	Black	5,0 m
10.15.3707	8433281008502	Black	7,0 m
10.15.3710	8433281008519	Black	10,0 m

HDMI v2.0 cable with HDMI type A male connector on both ends



- Cable: 100% Cu (Copper) with nylon coating.
- Packaging: Bag retail.

Reference	EAN	Colour	Length
10.15.3800	8433281012943	Black	50 cm
10.15.3801	8433281012950	Black	1,0 m
10.15.3801-L150	8433281012967	Black	1,5 m
10.15.3802	8433281012974	Black	2,0 m
10.15.3803	8433281012981	Black	3,0 m
10.15.3805	8433281012998	Black	5,0 m
10.15.3807	8433281013001	Black	7,0 m
10.15.3810	8433281013018	Black	10,0 m

HDMI v2.0 cable with HDMI type A male connector on both ends



- Conductor material: CCS.
- Packaging: Bag retail.

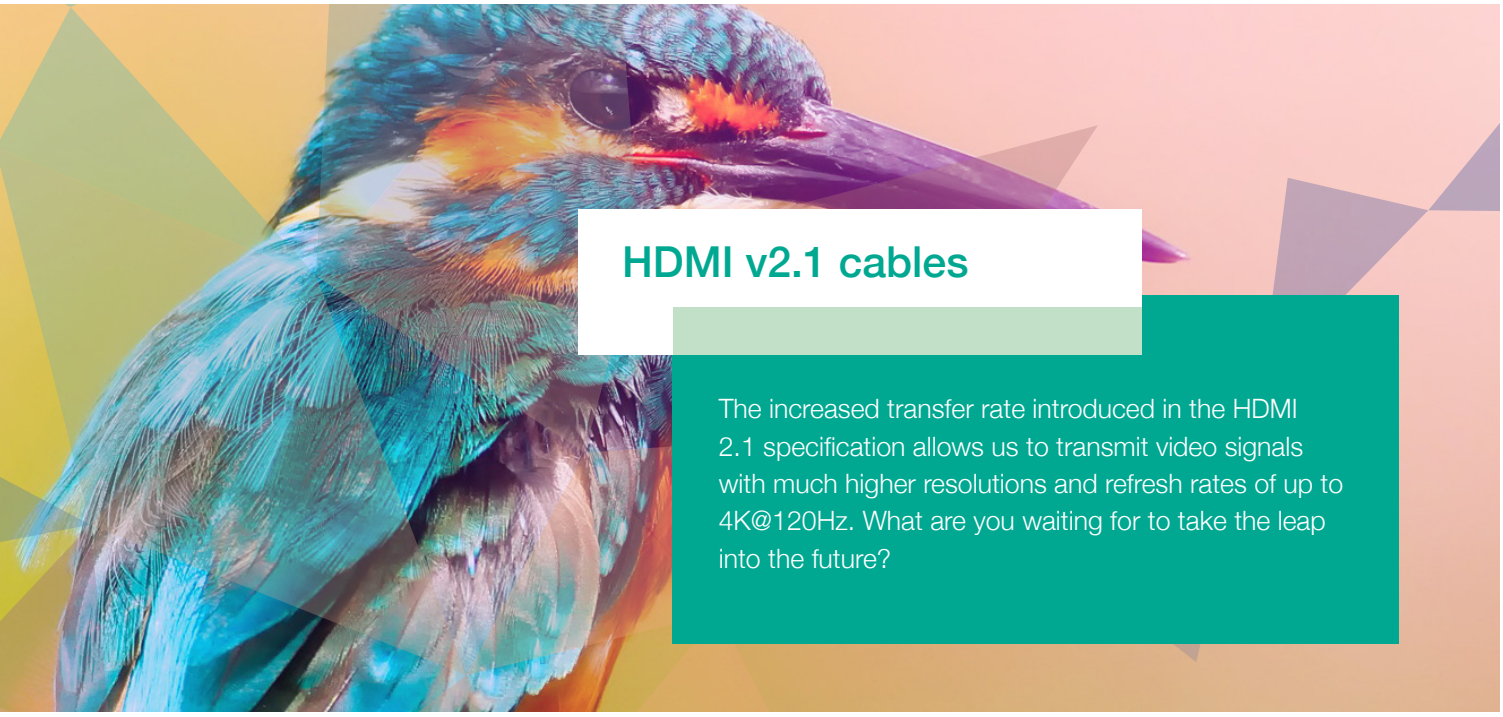
Reference	EAN	Colour	Length
10.15.3900	8433281013841	Black	50 cm
10.15.3901	8433281013858	Black	1,0 m
10.15.3901-L150	8433281013865	Black	1,5 m
10.15.3902	8433281013872	Black	2,0 m
10.15.3903	8433281013889	Black	3,0 m
10.15.3905	8433281013896	Black	5,0 m
10.15.3907	8433281013902	Black	7,0 m
10.15.3910	8433281013919	Black	10,0 m

HDMI v2.0 AOC cable with HDMI type A male connector on both ends



- Hybrid construction with high-quality copper and fiber optic conductors
- Backwards compatible with previous HDMI specifications
- Supports video resolutions up to 4K 60Hz
- Supports video resolutions up to 4K 3D
- Supports up to 120Hz with Full HD
- Supports RGB 4:4:4
- Supports HDCP 2.2 and HDCP 1.4
- Cable is unidirectional. See the information that appears on both cable connectors.
- Packaging: Retail bag with self-closing.
- Presented in coil from measures of 30 meters.

Reference	EAN	Colour	Length
10.15.2010	8433281013315	Black	10,0 m
10.15.2015	8433281013322	Black	15,0 m
10.15.2020	8433281013339	Black	20,0 m
10.15.2030	8433281013346	Black	30,0 m
10.15.2040	8433281013353	Black	40,0 m
10.15.2050	8433281013360	Black	50,0 m
10.15.2060	8433281013377	Black	60,0 m
10.15.2080	8433281013520	Black	80,0 m
10.15.2099	8433281013384	Black	100,0 m



HDMI v2.1 cables

The increased transfer rate introduced in the HDMI 2.1 specification allows us to transmit video signals with much higher resolutions and refresh rates of up to 4K@120Hz. What are you waiting for to take the leap into the future?

If you want to get the most out of state-of-the-art technology, such as next-generation videogame consoles, you'll need one of our Iris HDMI 2.1 cables. It will provide you with the most satisfying experience for enjoying the future in your own living room.

Specifications:

- Up to 8K@60Hz and 4K@120Hz video resolutions supported.
- Bandwidth up to 48Gbps.
- eARC (enhanced ARC) support.
- HDR (High Dynamic Range) support.
- 3D support.
- Supports up to 32 channels of uncompressed digital audio.
- Multiple shielding for maximum reduction of possible interference.
- Backwards compatible with previous HDMI specifications
- RoHS compliant.
- Packaging: Self-sealing retail bag.

Did you know?

In 2017, during CES in Las Vegas (on January 4th), the HDMI Forum announced the HDMI 2.1. However, it was not launched until 2017(on November 28th).



10.15.8101: HDMI 2.1 with type A male connector at both ends.

IRIS cable, HDMI 2.1 with type A male connector at both ends



- High quality gold-plated aluminium connectors.

Reference	EAN	Colour	Length
10.15.8000	8433281010680	Black	50 cm
10.15.8001	8433281010062	Black	1,0 m
10.15.8001-L150	8433281010697	Black	1,5 m
10.15.8002	8433281010079	Black	2,0 m
10.15.8003	8433281010086	Black	3,0 m
10.15.8005	8433281014121	Black	5,0 m
10.15.8010	8433281014138	Black	10,0 m

HDMI 2.1 with type A male connector at both ends



- **Ultra High Speed HDMI Certified Cable**
- High quality gold-plated aluminium connectors.

Reference	EAN	Colour	Length
10.15.8101	8433281010710	Black	1,0 m
10.15.8101-L150	8433281010727	Black	1,5 m
10.15.8102	8433281010734	Black	2,0 m
10.15.8103	8433281010741	Black	3,0 m

HDMI v2.1 AOC cable with HDMI type A male connector on both ends



- Hybrid construction with high-quality copper and fiber optic conductors
- Backwards compatible with previous HDMI specifications
- Supports video resolutions up to 4K 3D
- Supports RGB 4:4:4
- Supports HDCP 2.2 and HDCP 1.4
- Unidirectional cable.

Reference	EAN	Colour	Length
10.15.2110	8433281013414	Black	10,0 m
10.15.2115	8433281013421	Black	15,0 m
10.15.2120	8433281013438	Black	20,0 m
10.15.2130	8433281013445	Black	30,0 m
10.15.2140	8433281013452	Black	40,0 m
10.15.2150	8433281013469	Black	50,0 m
10.15.2160	8433281013476	Black	60,0 m
10.15.2180	8433281013537	Black	80,0 m
10.15.2199	8433281013483	Black	100,0 m



HDMI Adapters

HDMI adapters are devices that facilitate connection between different pieces of equipment that have unsupported inputs and outputs.

We live in an increasingly technological world. New models with different features and connection standards are constantly appearing. In this context, it is often necessary to have adapters to connect equipment to each other.

Specifications:

- Compatible with HDMI.
- Gold plated connectors and contacts.
- RoHS compliant.
- Packaging: Self-sealing retail bag.



10.15.1205: HDMI adapter with HDMI type A female connector to HDMI type C (mini HDMI) male.

Did you know?

There are different versions of the HDMI standard ranging from version 1.0 to the latest 2.1. All our adapters are compatible with any HDMI version.



10.16.0011: HDMI adapter angled with HDMI type A female connector to HDMI type A male connector.

HDMI adapter with HDMI type A female connector to HDMI type D (micro HDMI) male.

- Ideal to convert a type A male to type D male connector.



Reference	EAN	Colour
10.15.1206	8433281006058	■ Black

HDMI adapter with HDMI type A female connector on both ends.

- Ideal to convert a type A male to female connector.



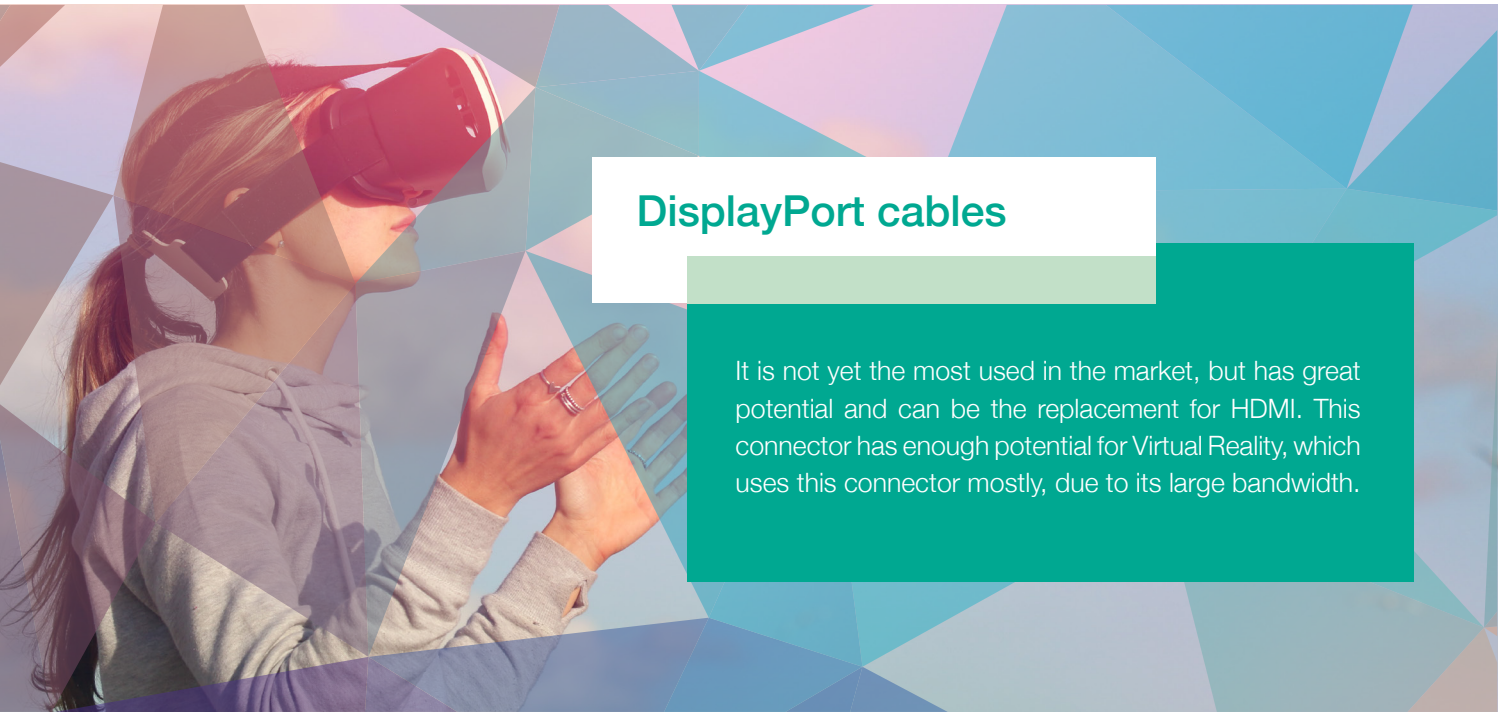
Reference	EAN	Colour
10.15.1200	8433281002241	■ Black

HDMI adapter angled with HDMI type A female connector to HDMI type A male connector.

- Ideal to convert a type A male to female connector and vice versa.



Reference	EAN	Colour
10.16.0011	8433281005013	■ Black



DisplayPort cables

It is not yet the most used in the market, but has great potential and can be the replacement for HDMI. This connector has enough potential for Virtual Reality, which uses this connector mostly, due to its large bandwidth.

DisplayPort is a standard digital device interface developed by the Association of Electronic Video Standards (VESA). Free of licenses and fees, defines a type of interconnection intended primarily for the transmission of video between a computer and its monitor.

Specifications:

- Compatible with DP v1.2.
- Maximum resolution up to 4Kx2K @ 60Hz.
- MST Feature (Multi-Stream Transport): Possibility of connecting up to four monitors with a resolution of 1920x1080 or two in 2560x1600.
- Coding 8B / 10B For data transmission.
- Supports Colour depths up to 16 bits per component.
- Supports 3D video and HD3D screens with a maximum of 240fps in 1080p resolution.
- Supports DisplayPort Content Protection (DPCP) with 128 bit AES, and supports High Bandwidth Digital Content Protection (HDCP version 1.3).
- Connectors and contacts bathed in gold.
- Protection (Aluminum Film).
- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Packaging: Bag retail.



10.15.2402: DisplayPort cable with DP male connector to mini DP male.

DisplayPort cable with male DP full-size connector on both ends



• Used to connect a PC or other device to a monitor or TV with full-size DP connectors.

Reference	EAN	Colour	Length
10.15.2300	8433281010802	Black	50 cm
10.15.2301	8433281009462	Black	1,0 m
10.15.2301-L150	8433281010819	Black	1,5 m
10.15.2302	8433281005457	Black	2,0 m
10.15.2303	8433281005464	Black	3,0 m
10.15.2305	8433281009448	Black	5,0 m

DisplayPort cable with full-size DP male to mini DP male connector



• Used to connect a laptop or other device with a mini DP connector to a monitor or TV with full-size DP connector.

Reference	EAN	Colour	Length
10.15.2402	8433281005471	Black	2,0 m

Cable DisplayPort con conector macho en ambos extremos



• Compatible con DisplayPort versión 1.0, y 1.1.
• Doble ancho de banda, soporta resoluciones de vídeo de hasta 4K (3840x2160) a 60Hz/120Hz/144Hz, y en 3D (2560x1600) a 120Hz o Full HD a 240fps, alcanzando una velocidad de hasta 21,6 Gbits/s.
• Posibilidad de conectar más monitores a través de un único conector.
• Soporta 128-bit AES Protección de Contenido de Displayport (DPCP).

Code	EAN	Colour	Lenght
10.15.2700	8433281015074	Black	50 cm
10.15.2701	8433281015081	Black	1,0 m
10.15.2701-L150	8433281015098	Black	1,5 m
10.15.2702	8433281015104	Black	2,0 m
10.15.2703	8433281015111	Black	3,0 m
10.15.2705	8433281015128	Black	5,0 m



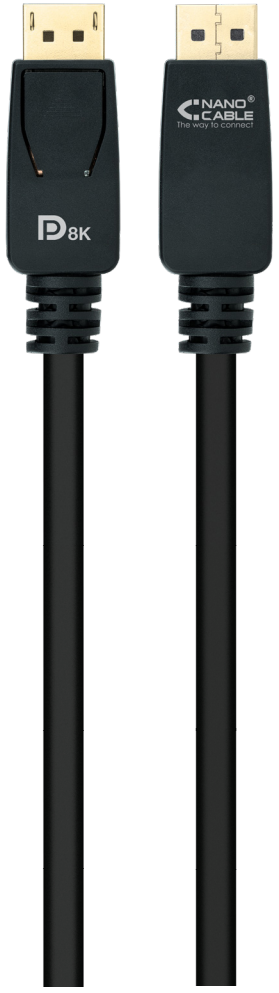
VESA certified DisplayPort v.1.4 cables

Our DisplayPort cables have obtained the **official VESA certification**, which guarantees that our cables support resolutions of up to 8K.

Specifications:

- Official VESA certification. DisplayPort
- Compatible with DisplayPort version 1.4 and backward compatible.
- Supports video resolutions up to 8Kx4K at 60Hz.
- Support for HBR3 (High Bit Rate 3) bandwidths up to 32.4Gbps.
- Compatible with HDR (High Dynamic Range).
- MST (Multi-Screen Transmission) for connecting several displays in series.
- DSC 1.2 (Display Stream Compression, compression for screen transmission).
- Compatible with HDCP 2.2.
- Conductor gauge: 32 AWG.
- Connectors with locking mechanism.







Picture of the cable 10.15.2501.



Picture of the cable 10.15.2503.

Reference	EAN	Colour	Length
10.15.2500	8433281010826	Black	50 cm
10.15.2501	8433281009936	Black	1,0 m
10.15.2501-L150	8433281010833	Black	1,5 m
10.15.2502	8433281009943	Black	2,0 m
10.15.2503	8433281009950	Black	3,0 m

Cable DisplayPort 1.4 con conector macho a conector macho

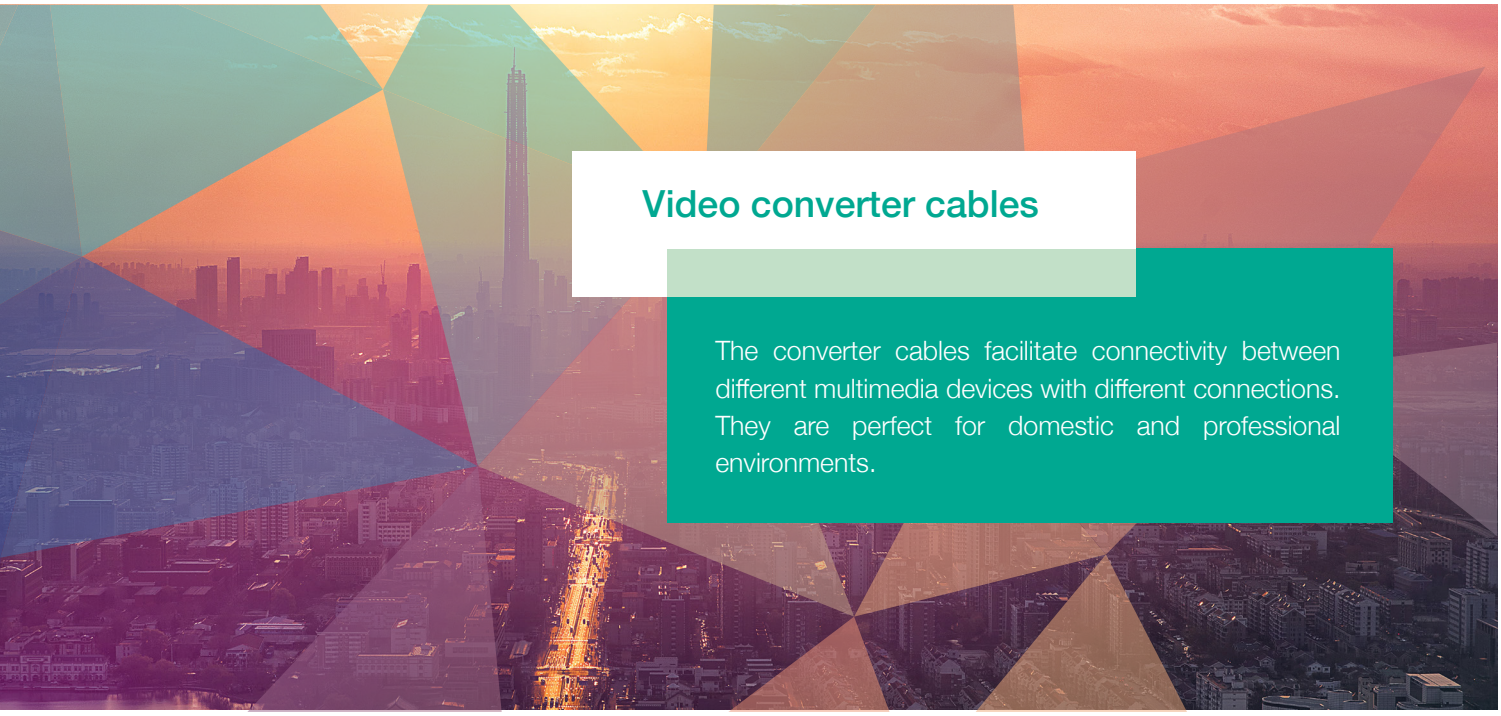


- Compatible with DisplayPort version 1.0, 1.1, 1.2 and 1.3.
- Supports video resolutions up to 8K (7680x4320) at 60Hz, 4K (3840x2160) at 60Hz/120Hz/144Hz, 2K (1080P/1440P) at 120Hz/165Hz/240Hz.
- Possibility to connect more monitors through a single connector.
- Supports 128-bit AES Displayport Content Protection (DPCP).
- High definition audio formats (Dolby MAT, DTS HD, BD).
- Regulations: RoHS.

Code	EAN	Colour	Lenght
10.15.2600	8433281015012	Black	50 cm
10.15.2601	8433281015029	Black	1,0 m
10.15.2601-L150	8433281015036	Black	1,5 m
10.15.2602	8433281015043	Black	2,0 m
10.15.2603	8433281015050	Black	3,0 m
10.15.2605	8433281015067	Black	5,0 m

Did you know?

DP connectors assist blind people to connect by touch. They provide a clear advantage over others who did not have to provide ergonomic solutions.



Video converter cables

The converter cables facilitate connectivity between different multimedia devices with different connections. They are perfect for domestic and professional environments.

Nanocable has a wide variety of converter cables that will facilitate your day to day. In this way you will avoid using adapters, converters or additional cables and you will have it all in one product.

Specifications:

- Contacts bathed in gold.
- Cables with protection (Aluminum Film).
- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packaging: Retail bag.

Did you know?

A converter cable is a component capable of transforming the technology from one device to another type of signal.



10.15.4002: Mini male DP converter cable on one end and HDMI male on the other.

Male DisplayPort converter cable on one end and DVI male on the other



- DisplayPort 1.2a compatible.
- Supports video resolutions up to 1920x1080 @ 60Hz.
- Retro-compatible with the previous DP specifications.

Reference	EAN	Colour	Lenght
10.15.4501	8433281010888	Black	1,0 m
10.15.4502	8433281008700	Black	2,0 m

Male DisplayPort converter cable on one end and male VGA on the other



- DisplayPort 1.2a compatible.
- Supports video resolutions up to 1920x1200 @ 60Hz.
- Retro-compatible with the previous DP specifications.

Reference	EAN	Colour	Lenght
10.15.4401	8433281010871	Black	1,0 m
10.15.4402	8433281008670	Black	2,0 m
10.15.4405	8433281008694	Black	5,0 m

Male DisplayPort converter cable on one end and HDMI male on the other



- Compatible DisplayPort 1.2a and HDMI 1.4b.
- Supports video resolutions of up to 4Kx2K.
- Supports DisplayPort Content Protection (DPCP) and High Bandwidth Digital Content Protection (HDCP 1.3).

Reference	EAN	Colour	Lenght
10.15.4300	8433281010840	Black	50 cm
10.15.4301	8433281010857	Black	1,0 m
10.15.4301-L150	8433281010864	Black	1,5 m
10.15.4302	8433281008649	Black	2,0 m
10.15.4303	8433281008656	Black	3,0 m
10.15.4305	8433281008663	Black	5,0 m
10.15.4310	8433281013223	Black	10,0 m

Mini male DP converter cable on one end and DVI male on the other

- DisplayPort 1.2a compatible.
- Supports video resolutions up to 1920x1080 @ 60Hz.
- Retro-compatible with the previous DP specifications.



Reference	EAN	Colour	Lenght
10.15.4205	8433281008632	☐ White	5,0 m

Mini male DP converter cable on one end and VGA male on the other

- DisplayPort 1.2a compatible.
- Supports video resolutions up to 1920x1080 @ 60Hz.
- Retro-compatible with the previous DP specifications.



Reference	EAN	Colour	Lenght
10.15.4102	8433281008588	☐ White	2,0 m
10.15.4103	8433281008595	☐ White	3,0 m
10.15.4105	8433281008601	☐ White	5,0 m

Mini male DP converter cable on one end and HDMI male on the other

- Compatible DisplayPort 1.2a and HDMI 1.4b.
- Supports video resolutions of up to 4Kx2K.
- Supports DisplayPort Content Protection (DPCP) and High Bandwidth Digital Content Protection (HDCP 1.3).



Reference	EAN	Colour	Lenght
10.15.4002	8433281008557	☐ White	2,0 m
10.15.4005	8433281008571	☐ White	5,0 m

Converter Cable HDMI 2.0 male on one end and male Displayport on the other

- Compatible with HDMI 2.0 and earlier
- Compatible with DP V1.2 and earlier
- Additional USB power
- Supports 4Kx2K@60Hz
- Supports HDCP1.4/2.2



Reference	EAN	Colour	Lenght
10.15.4352	8433281012851	Black	1,8 m

HDMI male converter cable on one end and VGA male on the other end

- Allows the user to connect a VGA display to a device equipped with HDMI output.
- Supports analog signal output up to 1920x1200@60Hz.
- Supports HDCP 1.4
- No software or drivers required, a fully plug and play solution



Reference	EAN	Colour	Lenght
10.15.4348	8433281013827	Black	1,8 m

HDMI male converter cable on one end and VGA+Audio+USB male on the other end

- Supports analog signal output up to 1920x1200@60Hz and 8-bit DAC.
- Supports HDCP 1.4
- Audio signal through Jack 3.5
- It incorporates a USB-A connection to feed the VGA output, if necessary.
- No software or drivers required, a fully plug and play solution



Reference	EAN	Colour	Lenght
10.15.4350	8433281013834	Black	1,8 m

USB-C male converter cable at one end and VGA male at the other end



- Broad compatibility: Compatible with a wide range of devices, including MacBook Pro, MacBook, iMac, Surface Book 2, Pixelbook, HP Envy 13, Galaxy Book and Chromebooks.
- Supports resolutions up to 1920x1200@60Hz, ensuring a clear and smooth visual experience.
- Plug & Play: No additional adapters or installation of software or drivers required.
- Regulations: RoHS

Code	EAN	Colour	Lenght
10.15.5202	8433281015296	Black	1,8 m

USB-C male converter cable at one end and HDMI male at the other end



- Compatible with HDMI 2.0 and earlier versions.
- Compatible with DP Alt mode V1.0 and earlier versions.
- Supports 3840x2160 @60Hz.
- Supports HDCP1.4/2.2.
- Additional USB power supply.
- Plug&Play, no software or drivers required.
- Regulations: RoHS.

Code	EAN	Colour	Lenght
10.15.4354	8433281014770	Black	1,8 m

USB-C male converter cable at one end and DisplayPort at the other end



- Supports DisplayPort 1.2 Alt mode.
- Supports video resolutions up to 3840x2160 at 60Hz.
- Supports data transmission speeds of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR).
- Works with all devices with USB-C and Thunderbolt 3 connection that support DP Alt mode.
- Unidirectional USB-C to DisplayPort converter cable.
- High quality connectors finished in aluminium.
- Made of 100% copper with nylon coating.

Reference	EAN	Colour	Lenght
10.15.5002	8433281008618	Black	2,0 m

USB-C male converter cable at one end and HDMI male at the other end



- Supports video resolutions up to 4K at 60Hz.
- Supports HDCP 2.2 and HDCP 1.4.
- Supports HDR (High Dynamic Range).
- Supports DisplayPort 1.2 Alt mode.
- Unidirectional USB-C to HDMI converter cable.
- High quality connectors finished in aluminium.
- Made of 100% copper with nylon coating.

Reference	EAN	Colour	Lenght
10.15.5102	8433281009899	Black	1,8 m
10.15.5103	8433281009905	Black	3,0 m

USB-C male converter cable at one end and HDMI male at the other end



- Compatible with HDMI 1.4 and earlier
- Thunderbolt 3 compatible
- Compatible with Displayport 1.2 Alt mode
- Supports 4Kx2K@30Hz

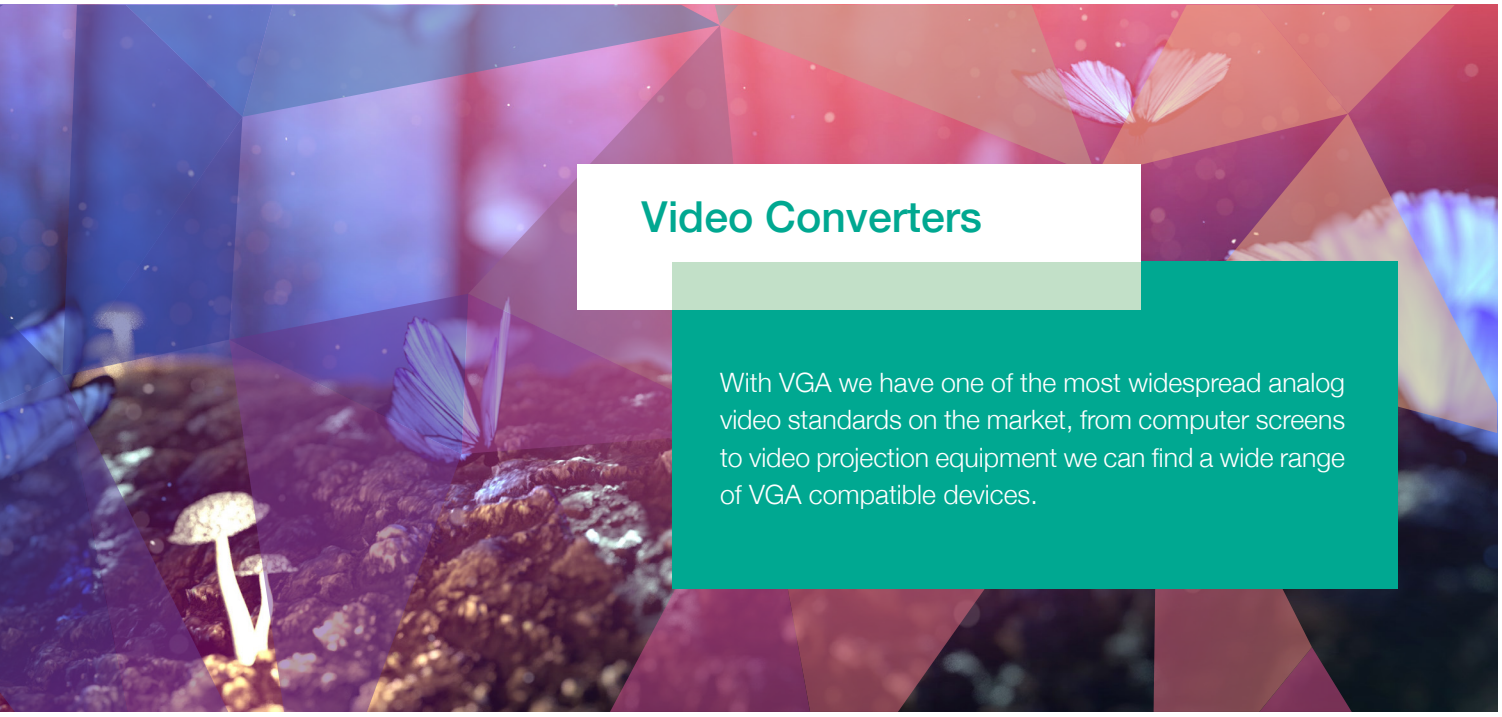
Reference	EAN	Colour	Lenght
10.15.5132	8433281012882	Black	1,8 m
10.15.5133	8433281012899	Black	3,0 m

USB-C male converter cable at one end and HDMI male at the other end



- Compatible with HDMI 2.1 and earlier
- Compatible with Thunderbolt 4 and 3
- Compatible with Displayport 1.2 Alt mode
- USB PD 3.0 compliant
- Supports 8K@60Hz and 4K@120HZ
- Supports HDCP2.3/2.2/1.4
- Made of Aluminum

Reference	EAN	Colour	Lenght
10.15.5162	8433281012905	Black	1,8 m



Video Converters

With VGA we have one of the most widespread analog video standards on the market, from computer screens to video projection equipment we can find a wide range of VGA compatible devices.

The VGA cable is basic for the connection of monitors, TVs and other devices. This cable can transmit analog video signal. Made with shielded cable to obtain a good result in the image transfer.

Specifications:

- Contacts bathed in gold.
- Cables with protection (Aluminum Film).
- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packaging: Retail bag / Retail box.

Did you know?

The four parameters that most interest us when we talk about cables are resistance, inductance, capacitance and impedance.

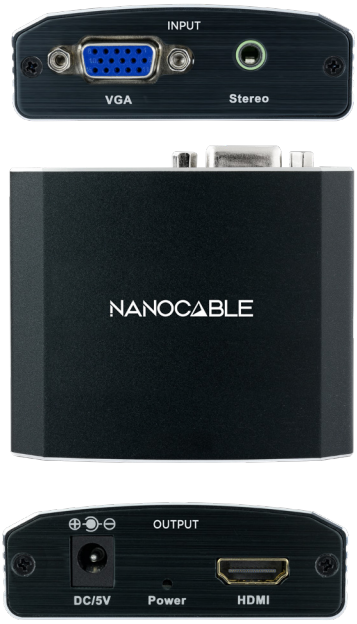


10.16.0102 and 10.16.0102-W: Mini DisplayPort to HDMI converter, with Mini DisplayPort male connector 1.2 to HDMI female.

SVGA to HDMI converter

SVGA converter + Audio to HDMI with feeder, SVGA female + 3.5 mm female audio jack to HDMI female.

- Allows you to connect an HDMI screen to a device with VGA output.
- Supports HDCP 1.1.
- Maximum resolution Full HD (1080p).
- Supports analog signal input up to UXGA 1600x1200 @ 60Hz.
- Includes DC 5V 1A adapter to power the converter.
- Does not require software or drivers.
- Plug & Play.
- Packed in retail box.



Reference	EAN	Colour
10.16.2101-BK	8433281006911	Black

DVI-D to SVGA converter

DVI-D to SVGA converter with 24 + 1 male DVI connector to female HDB15 D-sub connector.

- It allows to connect a VGA screen to a device with DVI-D output (24 + 1p).
- Supports analog signal output up to UXGA 1600x1200 and 1080p with 10-bit DAC.
- A Micro USB B port is incorporated to connect external power when it is necessary to extend the signal current (cable included).
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.2008-BK	8433281008014	Black	10 cm + 20 cm

HDMI to SVGA converter

HDMI to SVGA converter + audio jack with HDMI male connector to SVGA connector DE-15/D-sub 15 female + 3.5 mm female audio jack.

- It allows to connect a VGA screen to a device with HDMI output.
- Supports HDCP 1.2.
- Supports analog signal output up to UXGA 1600x1200 and 1080p with 10-bit DAC.
- A micro USB port type B is incorporated to connect external power when it is necessary to extend the signal current.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	HDMI connector	Length
10.16.2001-BK	8433281006904	Black	Type A	10 cm + 1 m

HDMI to DisplayPort converter

DisplayPort to HDMI converter with DP connector (20 Pin) male to HDMI type A female.

- Allows you to connect an HDMI display to a device with DisplayPort output.
- Compatible with HDMI 2.0 and earlier.
- Compatible with DP V1.2 and earlier.
- Additional USB power supply.
- Supports 4Kx2K@60Hz.
- Supports HDCP1.4/2.2.
- Plug & Play.





Reference	EAN	Colour	Length
10.16.0205	8433281012844	Black	20 cm

DisplayPort converter

DisplayPort to SVGA converter with DisplayPort male connector to SVGA DE-15/D-sub 15 female.

- Allows you to connect an SVGA screen to a device with DisplayPort output.
- Supports analog signal output up to 1920x1200.
- Supports HDCP 1.3.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.0602	8433281007925	Black	15 cm

DisplayPort to HDMI converter with DP connector (20 pins) male to HDMI type A female.

- Allows you to connect an HDMI screen to a device with DisplayPort output.
- Compatible with HDMI 1.4.
- Supports up to 3.0 Gbps.
- Supports 1080p and 4Kx2K 3D resolutions.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.0502	8433281005570	Black	15 cm

DisplayPort to VGA/DVI/HDMI converter, 3 in 1, with DisplayPort male connector 1.2 to VGA female/DVI female/HDMI 4K female.



- Allows you to connect a VGA, DVI or HDMI screen to a device with a DisplayPort output.
- Note: The video adapter supports only one video output at a time. If several connections are made, only one of the outputs will work.
- Supports maximum resolution in HDMI, 4Kx2K @ 30Hz.
- Supports maximum resolution in DVI, 1080P @ 60Hz.
- Supports maximum resolution in VGA, 1920x1200 @ 60Hz.
- Does not require software or drivers.
- Plug & Play.

Reference	EAN	Colour	Length
10.16.3301-BK	8433281007994	Black	15 cm

DisplayPort to VGA/DVI/HDMI converter, 3 in 1, with DisplayPort male connector 1.2 to VGA female/DVI female/HDMI 4K female.



- **All outputs (HDMI, DVI and VGA) can operate simultaneously.**
- Compatible with DisplayPort 1.2.
- Compatible with SST/MST mode.
- Compatible with HDCP2.2, HDCP1.4 and HDCP1.3.
- With HDMI connection. The resolution is 4K at 60Hz.
- With simultaneous connection of HDMI and DVI (resolution 4K at 30Hz).
- With simultaneous connection of HDMI, DVI and VGA (1080p).

Reference	EAN	Colour	Length
10.16.3301-ALL	8433281013032	Black	25 cm

Mini DisplayPort to HDMI converter, with Mini DisplayPort male connector 1.2 to HDMI female.

- Allows you to connect an HDMI display to a device with mini DisplayPort output.
- Supports HDCP 1.3.
- Compatible with HDMI 1.4.
- Supports up to 3.0 Gbps.
- Supports 1080p and 4Kx2K 3D resolutions.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.0102	8433281005495	■ Black	15 cm
10.16.0102-W	8433281005532	□ White	15 cm

Mini DisplayPort to VGA/DVI/HDMI converter, 3 in 1, with mini DisplayPort male connector 1.2 to VGA female/DVI female/HDMI 4K female.



- Allows connecting a VGA, DVI or HDMI screen to a device with mini DisplayPort output.
- Note: The video adapter supports only one video output at a time. If several connections are made, only one of the outputs will work.
- Supports maximum resolution in HDMI, 4Kx2K @ 30Hz.
- Supports maximum resolution in DVI, 1080p @ 60Hz.
- Supports maximum resolution in VGA, 1920x1200 @ 60Hz.
- Does not require software or drivers.
- Plug & Play.

Reference	EAN	Colour	Length
10.16.3302-BK	8433281008007	Black	10 cm

Thunderbolt 3 converter (USB-C)

Thunderbolt to VGA converter, with USB-C male to VGA female connector.

- It allows to connect a VGA screen to a device with Thunderbolt 3 output.
- Compatible with Macbook Pro, Macbook with Thunderbolt 3 port, Google Chromebook.
- Supports analog signal output up to 1920x1200 @ 60Hz.
- Does not require software or drivers.
- Plug & Play.



10.16.4101-G



10.16.4101-BK



Reference	EAN	Colour	Length
10.16.4101	8433281008137	Silver	10 cm
10.16.4101-G	8433281012325	Gray	10 cm
10.16.4101-BK	8433281012332	Black	10 cm

Thunderbolt to DVI-D converter, with USB-C male to DVI-D female connector.

- It allows to connect a DVI-D screen to a device with Thunderbolt 3 output.
- Compatible with Macbook Pro, Macbook with Thunderbolt 3 port, Google Chromebook.
- Supports digital signal output up to Full HD 1080p @ 60Hz.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.4103	8433281008199	White	10 cm
10.16.4103-G	8433281012868	Gray	15 cm

Thunderbolt to HDMI 4K converter, with USB-C male to HDMI female connector.

- Connect an HDMI screen to a device with Thunderbolt 3 output.
- Supports output up to 4Kx2K @ 30Hz.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.4102	8433281008182	White	15 cm
10.16.4102-BK	8433281012349	Black	15 cm

Thunderbolt to displayport converter, with USB-C male to female displayport connector.

- Allows you to connect a DP display to a device with Thunderbolt 3 output.
- Compatible with USB-C Alt Mode and Thunderbolt 3 devices.
- Compatible with DisplayPort 1.4 and earlier.
- Compatible with macOS and Windows.
- Maximum resolution of 8K (7680X4320) at 60Hz.
- Made of Aluminum.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.4104-G	8433281012875	Gray	15 cm

Thunderbolt to VGA/DVI/HDMI converter, 3 in 1, with USB-C connector male to VGA female/DVI female/HDMI 4K female.

- Allows connecting a VGA, DVI or HDMI screen to a device with USB-C output.
- Compatible with Macbook Pro, Macbook with Thunderbolt 3 port, Google Chromebook.
- Note: The video adapter supports only one video output at a time. If several connections are made, only one of the outputs will work.
- Supports maximum resolution in HDMI, 4Kx2K @ 30Hz.
- Supports Maximum resolution in DVI, 1080p @ 60Hz.
- Supports maximum resolution in VGA, 1920x1200 @ 60Hz.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.4301-BK	8433281008120	Black	10 cm

Thunderbolt to VGA/DVI/HDMI converter, 3 in 1, with USB-C connector male to VGA female/DVI female/HDMI 4K female.

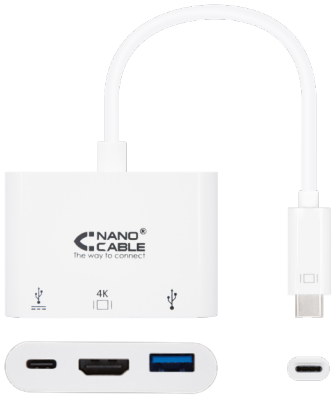
- **Allows connecting a VGA, DVI or HDMI screen to a device with USB-C output.**
- Compatible with Macbook Pro, Macbook with Thunderbolt 3 port, Google Chromebook.
- Note: The video adapter supports only one video output at a time. If several connections are made, only one of the outputs will work.
- Supports maximum resolution in HDMI, 4Kx2K @ 30Hz.
- Supports Maximum resolution in DVI, 1080p @ 60Hz.
- Supports maximum resolution in VGA, 1920x1200 @ 60Hz.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.4301-ALL	8433281013049	Black	20 cm

Thunderbolt to HDMI/USB Type A/USB-C converter, 3 in 1, with USB-C male to USB-C female/USB type A female/HDMI 4K female connector.

- Allows you to connect an HDMI 4K screen to a device with USB-C output.
- Compatible with Mac with Thunderbolt 3 port, Google Chromebook.
- Supports maximum resolution in HDMI 4Kx2K @ 30Hz.
- The USB 3.0 port supports the speed of 5Gbps, also compatible with USB 2.0.
- The USB-C port supports USB data transmission and charging.
- Does not require software or drivers.
- Plug & Play.



Reference	EAN	Colour	Length
10.16.4302	8433281008212	White	10 cm

Thunderbolt to HDMI/VGA converter, with USB-C male to HDMI female and VGA female connector.

- Both ports work at the same time
- HDMI output supports maximum resolution of 4Kx2K 30Hz
- VGA output supports maximum resolution of 1920x1200 60Hz
- Compatible with DisplayPort All mode
- Compatible with SST/MST mode
- Compatible with Mac with Thunderbolt 3 port, Google Chromebook
- Aluminum



Reference	EAN	Colour	Length
10.16.4303	8433281013278	Grey	15 cm

Thunderbolt to HDMI/VGA/USB Type-A/USB-C PD Converter, 4-in-1, with USB-C Male Connector to USB-C Female/USB Type-A Female/4K HDMI Female/VGA Female.

- All ports (HDMI, VGA, USB3.0 and USB-C PD) can work simultaneously
- HDMI port supports a maximum resolution of 4Kx2K at 30Hz
- VGA port supports a maximum resolution of 1920x1200 at 60Hz
- USB3.0 port supports a transfer speed of up to 5Gbps
- USB-C port supports Power Delivery up to 60W (does not support data transmission)
- Compatible with HDCP1.4
- Compatible with DisplayPort All mode
- Compatible with SST/MST mode
- Compatible with Mac with Thunderbolt 3 port and Google Chromebook
- Aluminum casing



Reference	EAN	Colour	Length
10.16.4304	8433281013285	Grey	15 cm

Thunderbolt to 2xHDMI/USB Type-A/USB-C PD Converter, 4-in-1, with USB-C Male Connector to USB-C Female/USB Type-A Female/2x 4K HDMI Female.



- All ports (2xHDMI, USB2.0, and USB-C PD) can work simultaneously
- HDMI ports: When only one port is connected, it supports a maximum resolution of 4Kx2K at 60Hz. When both ports are connected, it supports a maximum resolution of 4Kx2K at 30Hz
- USB2.0 port supports a transfer speed of up to 5Gbps
- USB-C port supports Power Delivery up to 60W (does not support data transmission)
- Compatible with HDCP1.3
- Compatible with DisplayPort All mode
- Compatible with SST/MST mode
- Compatible with Mac with Thunderbolt 3 port and Google Chromebook
- Aluminum casing

Reference	EAN	Colour	Length
10.16.4305	8433281013292	Grey	15 cm

Thunderbolt to HDMI/USB Type A/USB-C Converter, 3 in 1, with USB-C male to USB-C female/USB Type A female/HDMI 4K female connector.



- HDMI port supports maximum resolution of 4Kx2K 30Hz
- USB3.0 port supports transfer speed up to 5Gbps
- USB-C port supports Power Delivery up to 60W (does not support data transmission)
- Compliant with HDCP1.4
- Compatible with Mac with Thunderbolt 3 port, Google Chromebook
- Aluminum

Reference	EAN	Colour	Length
10.16.4306	8433281013308	Grey	15 cm

HDMI/H + DVI/H + DP/H + VGA/H converter, with connector USB-C male to USB-C femalet



- HDMI y DP supports 4K 60Hz of maximum resolution
- With DVI connection the maximum resolution is 4K at 30Hz
- With VGA connection the maximum resolution is 1920x1080 60Hz
- USB-C DisplayPort All mode and Thunderbolt 3 port support
- HDCP 1.3 compatible
- Compatible with Android 10.0 or higher, Ipad Pro (3rd generation) or higher, Google Chromebook, MacOs 10.15.7 or higher, Windows 8 or higher

Reference	EAN	Colour	Length
10.16.4307	8433281014220	Black	10 cm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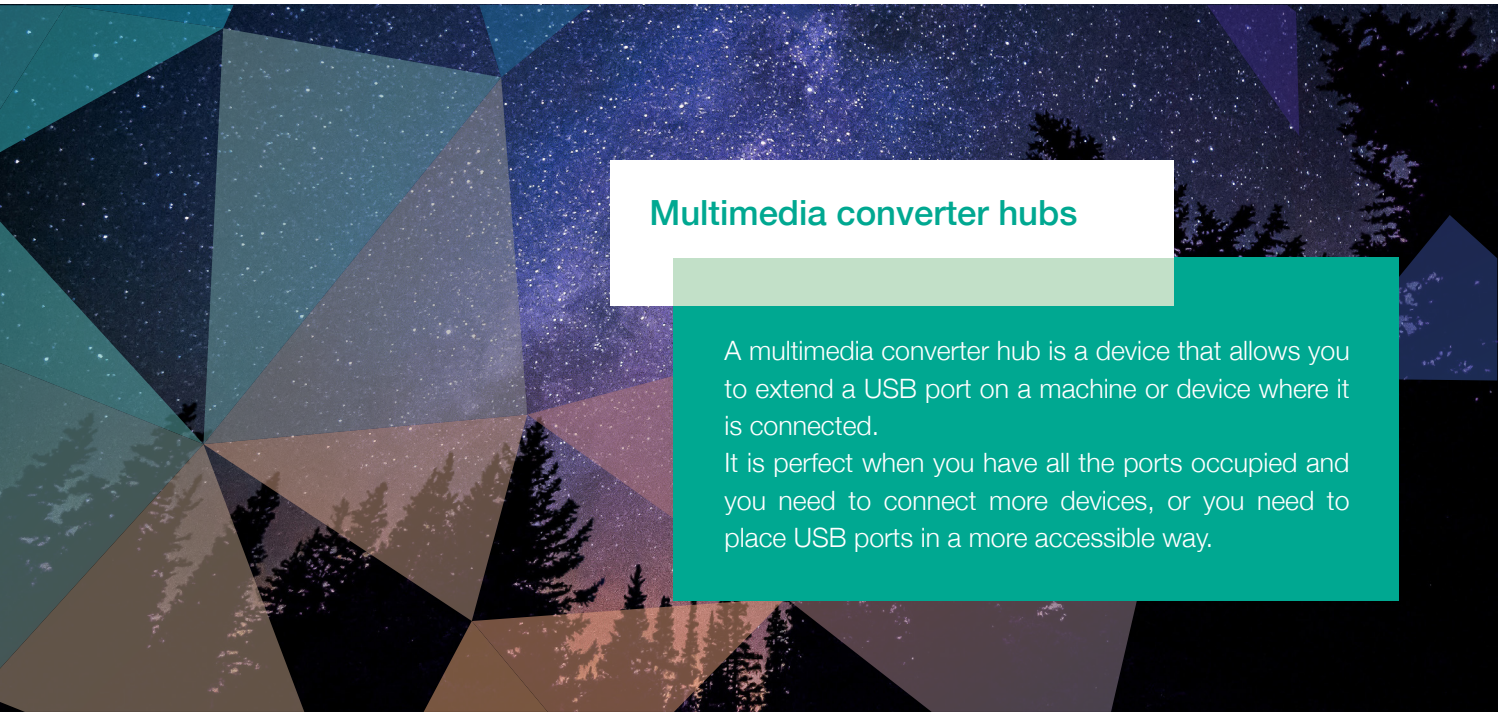


Multimedia converter hubs

A multimedia converter hub is a device that allows you to extend a USB port on a machine or device where it is connected.
It is perfect when you have all the ports occupied and you need to connect more devices, or you need to place USB ports in a more accessible way.

Our converter hubs work in a very easy way: you only need to connect the end of the male USB-C connector to the USB-C port on the computer of your choice. At the other end of the converter hub you can connect up to 9 ports in which we can link a pendrive, a mouse, ahard drive, etc. Using only a single USB port of the computer - it's that easy!

Specifications:

- USB-C connection, compatible with PD 3.0 5V-20V 3A.
- Led lighting
- Material: Aluminium
- Length wire: 15 cm
- Compatible with Windows, MacOS, Android and Linux
- distributions
- According to RoHS
- Package: Retail bag/box

Did you know that...?

Our multimedia converter hubs allow you to expand the capabilities of your device?



10.16.0901: 9-in-1 USB-C Hub. USB-C to two USB-A ports converter, USB-C PD, HDMI, RJ45, TF slot, SD slot and audio.

USB-C 5 in 1 Hub. 3 USB-A, USB-C y USB-C PD converter



- Three USB-A 3.0 ports with up to 5Gbps data transfer rate.
- One USB-C 3.2 GEN 1 port with data transfer rate upo to 5Gbps.
- One USB-C PD 3.0 100W USB-C port for charging.
- Lenght: 15 cm.

Reference	EAN	Colour	Nº of ports
10.16.1005	8433281014312	Grey	5

USB-C 6 in 1 Hub. 2 USB-A, 2 USB-C, HDMI and USB-C PD converter



- Two USB-A 3.0 ports with up to 5Gbps data transfer speed.
- Two USB-C 3.2 GEN 1 ports with data transfer rates up to 5Gbps.
- One 4K 60Hz HDMI port.
- One USB-C PD 3.0 100W USB-C port for charging.
- Lenght: 15 cm.

Reference	EAN	Colour	Nº of ports
10.16.1006	8433281014329	Grey	6

USB-C 9 in 1 Hub. 2 USB-A 3.0, USB-A 2.0, 2 HDMI, RJ45 connector, card readers TF/SD and USB-C PD converter



- Three USB-A ports (two 3.0 ports with data transfer speeds up to 5Gbps and one 2.0 port at 480 Mbps).
- Two HDMI ports (each port goes to 4K 60Hz, both ports go to 4K 30Hz).
- Gigabit RJ45 connection IEEE 802.3az, IEEE 802.3, 802.3u, 802.3ab, IEEE 802.3x.
- TF slot, compatible with Micro SDXC, Micro SD, Micro SDHC cards.
- SD slot, compatible with SDXC, SDHC, SD, MMC, RS-MMC cards.
- One USB-C PD 3.0 100W port.

Reference	EAN	Colour	Nº of ports
10.16.1009	8433281014336	Grey	9

USB-C 4-in-1 Hub. USB-C to two USB-A ports converter, USB-C PD and HDMI

- Two USB-A ports, USB3.1 Gen 1 data transmission and 5V 0.9A.
- USB-C CHARGE port, PD3.0 input Max 100W (no data transfer).
- HDMI port version 2.0 4K 60hz.
- Dimensions: 108x30x14 mm.



Reference	EAN	Colour	Number of ports
10.16.0401	8433281011847	Black	4

USB-C 5-in-1 Hub. USB-C to two USB-A ports converter, USB-C PD, HDMI and RJ45

- Two USB-A ports, USB3.1 Gen 1 data transmission and 5V 0.9A.
- USB-C CHARGE port, PD3.0 input Max 100W (no data transfer).
- HDMI port version 1.4K 30hz.
- Gigabit RJ45 port IEEE 802.3az, IEEE 802.3, 802.3u, and 802.3ab, IEEE 802.3x.
- Dimensions: 108x30x14 mm.



Reference	EAN	Colour	Number of ports
10.16.0501	8433281011854	Black	5

USB-C 8-in-1 Hub. USB-C converter to two USB-A ports, USB-C PD, HDMI, RJ45, TF slot and SD slot



- Three USB-A ports, USB3.1 Gen 1 data transmission and 5V 0.9A.
- USB-C CHARGE port, PD3.0 input Max 100W (no data transfer).
- HDMI port version 1.4K 30hz.
- Gigabit RJ45 port IEEE 802.3az, IEEE 802.3, 802.3u, and 802.3ab, IEEE 802.3x.
- TF slot, support Micro SDXC, Micro SD, Micro SDHC Card.
- SD slot, support SDXC, SDHC, SD, MMC, RS-MMC Card.
- Dimensions: 131x48x19 mm.

Reference	EAN	Colour	Number of ports
10.16.0801	8433281011861	Black	8

USB-C 9-in-1 Hub. USB-C to two USB-A ports, USB-C PD, HDMI, RJ45, TF slot, SD slot and audio



- Three USB-A ports, USB3.1 Gen 1 data transmission and 5V 0.9A.
- USB-C CHARGE port, PD3.0 input Max 100W (no data transfer).
- HDMI port version 2.0 4K 60hz.
- Gigabit RJ45 port IEEE 802.3az, IEEE 802.3, 802.3u, and 802.3ab, IEEE 802.3x.
- TF slot, support Micro SDXC, Micro SD, Micro SDHC Card.
- SD slot, support SDXC, SDHC, SD, MMC, RS-MMC Card.
- Audio connection, 3.5mm Jack port, incorporates ADC audio conversion chip 48/96KHZ and 16 bits.
- Dimensions: 131x48x19 mm.

Reference	EAN	Colour	Number of ports
10.16.0901	8433281011878	Black	9



Video signal management

In Nanocable we have three different video signal managers: repeaters, duplicators and switches.

Currently the vast majority of devices includes HDMI output, from DTT (TDT) decoders, pay television, game consoles, computers among others. If your TV does not have enough HDMI inputs we can solve it with our HDMI switches.

Specifications:

- Compliant with the RoHS directive.



Did you know?

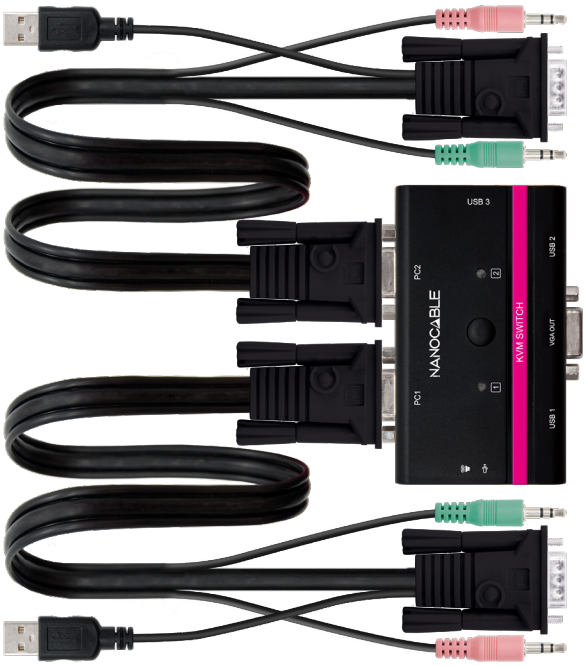
The KVM can be chained to other KVMs to switch between multiple computers.



8 port SVGA splitter 10.25.0008 and 2 port SVGA splitter 10.25.0002.

KVM switch (Keyboard, Video & Mouse)

- The device allows you to **use two computers with a single keyboard, mouse, monitor and speakers**.
- Switching functions: automatic or manual.
- CPU connections: SVGA (Sub-D 15 pin male), 2 USB (type A male), headphones and microphone (2 jack 3.5 mm).
- Console connections: 2 USB for keyboard and mouse (type A female), SVGA (Sub-D 15 female pins), headphones and microphone (2 Jack 3.5 “).
- Cables included: 2 [SVGA, 3.5 mm jack (headphones), 3.5 mm jack (microphone), USB].
- Maximum resolution: 1920x1440.
- Bandwidth: 250 Mhz.
- LED indicator to check active PC.
- PC selection via button or combination of keys.
- Minimum system requirements: USB monitor, keyboard and mouse, 2 computers with free USB port.
- Packaging: Retail box.





Detail of the wiring with their respective connectors



Detail of the KVM switch and its connections.

Reference	EAN	Colour	Length
10.12.0001	8433281003989	Black	1,4 m

SVGA Divider

- The SVGA splitter allows a single SVGA source to provide the same image on multiple monitors at the same time.
- Perfect for classrooms, fairs, exhibitions, or shop windows where the same video signal is required on several monitors.
- Maximum resolution: 1920x1440.
- Bandwidth: 250 Mhz.
- It has a built-in signal amplification circuit that allows images to be viewed at 30 meters from the source.
- Plug & Play.
- Allows connection chaining.
- Resistant metal housing.
- SVGA cables not included.
- Power adapter included.
- Packaging: Retail box.





10.25.0002: Divisor SVGA de 2 Ports.

Reference	EAN	Colour	Ports
10.25.0002	8433281004542	Silver	2

HDMI duplicator with cable

- The HDMI duplicator allows you to display the input signal on two screens.
- High resolution up to 4Kx2K.
- Supports 340 Mhz / 3.4 Gbps bandwidth per channel (10.2 Gbps all channels).
- Compatible with HDCP 1.3.
- Supports audio compression such as DTS Digital and Dolby Digital.
- Supports all 3D formats.



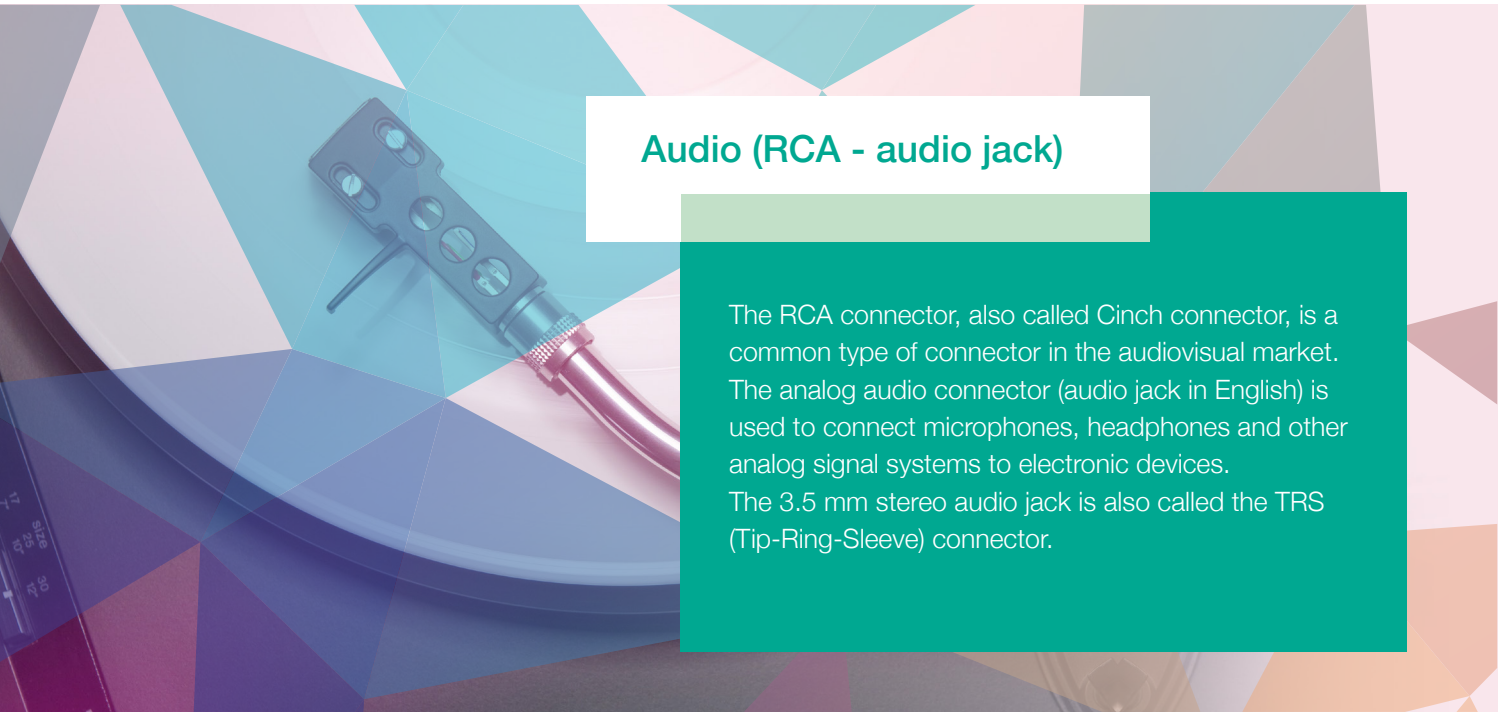
Reference	EAN	Colour	Ports
10.25.3502	8433281006607	Black	2

HDMI 4K repeater

- Ideal for joining two HDMI cables with type A male connector.
- Operates at 3.4 Gbps per line (340 Mhz “pixel clock”).
- Resolution: up to 4Kx2K @ 24Hz.
- 3D video up to 1080p and 1080i.
- High quality connectors shielded in 24K gold.
- 48-bit per pixel “Deep ColourTM”.
- The maximum accepted length to reconstruct signal is 40 meters in total to be used at 2160p @ 24Hz.
- Packaging: Blister.



Reference	EAN	Colour
10.15.1201	8433281008038	Black



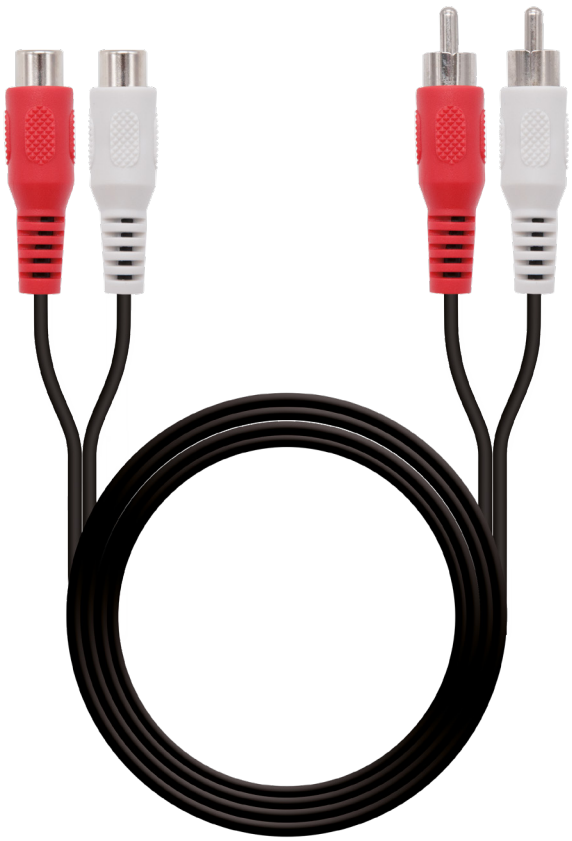
Audio (RCA - audio jack)

The RCA connector, also called Cinch connector, is a common type of connector in the audiovisual market. The analog audio connector (audio jack in English) is used to connect microphones, headphones and other analog signal systems to electronic devices.
The 3.5 mm stereo audio jack is also called the TRS (Tip-Ring-Sleeve) connector.

The analog audio cable is basic for the connection of music equipment, TVs and other devices.
This cable can transmit analog audio signal.
Made with shielded cable to obtain a good result in the sound transfer.

Specifications:

- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packing: Retail bag / OEM bag.



10.24.0703: Stereo audio cable with male RCA connectors to female

Did you know?

The name comes from the old American electronics company Radio Corporation of America, which was the one that introduced the design in 1940.

Stereo audio cable with 3.5 mm male audio jack connector on both ends



• Ideal for connecting an audio device with 3.5 mm male audio jack connector to the car's 3.5 mm female audio jack.

Reference	EAN	Colour	Length
10.24.0100	8433281002791	Black	30 cm
10.24.0101	8433281001060	Black	1,5 m
10.24.0103	8433281001077	Black	3,0 m
10.24.0105	8433281002807	Black	5,0 m
10.24.0110	8433281006836	Black	10,0 m
10.24.0115	8433281008526	Black	15,0 m
10.24.0120	8433281008533	Black	20,0 m

Stereo audio cable with audio jack jack 3.5 mm male to female



• Ideal to extend an audio cable with 3.5 mm male audio jack connector.

Reference	EAN	Colour	Length
10.24.0201	8433281004795	Black	1,5 m
10.24.0203	8433281001084	Black	3,0 m
10.24.0205	8433281002814	Black	5,0 m

Stereo audio cable with audio jack jack 3.5 mm male to two audio jack 3.5 mm female



• Ideal for connecting an audio device with 3.5 mm male audio jack connector to two 3.5 mm male audio jack connectors, like for example, two headphones.

Reference	EAN	Colour	Length
10.24.1200	8433281002920	Black	15 cm

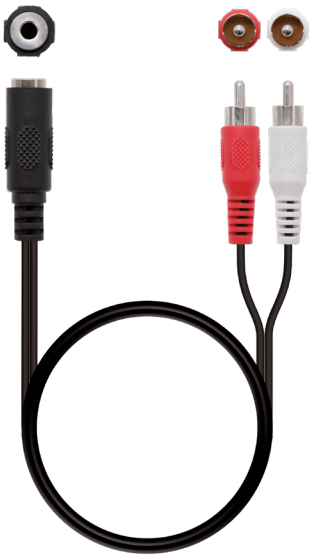
Stereo audio cable with audio jack jack 3.5 mm male to two RCA male



• Ideal for connecting an audio device to two female RCA connectors of a sound system.

Reference	EAN	Colour	Length
10.24.0301	8433281001091	Black	1,5 m
10.24.0303	8433281002838	Black	3,0 m
10.24.0305	8433281001107	Black	5,0 m
10.24.0310	8433281001114	Black	10,0 m

Stereo audio cable with audio jack jack 3.5 mm female to two RCA male



• Ideal for connecting a male jack to a sound system through two RCA connectors.

Reference	EAN	Colour	Length
10.24.1301	8433281005051	Black	1,5 m

Audio cable with male RCA connector on both ends



• Ideal for connecting a mono audio equipment or making a composite video connection.

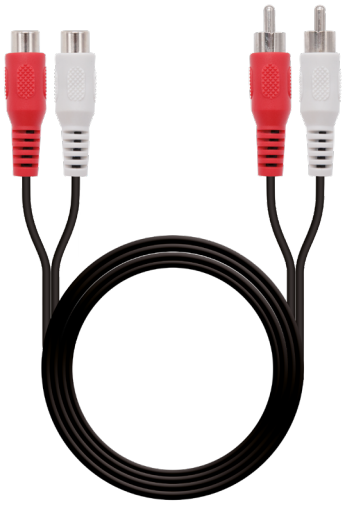
Reference	EAN	Colour	Length
10.24.0405	8433281001121	Black	5,0 m

Stereo audio cable with male RCA connectors to female





• Ideal for extending a stereo audio cable with male RCA connectors.



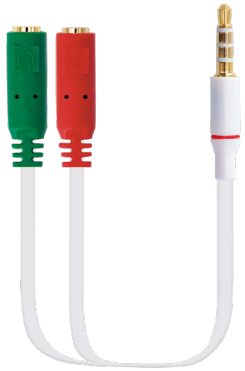
Reference	EAN	Colour	Length
10.24.0703	8433281002883	■ Black	3,0 m

Audio adapter cable Jack 3.5 male 4 pin on one end and 2 jack 3.5 female 3 pin on the other





• Ideal for connecting headphones and microphone to a device with a single audio port with 3.5 jack.



Reference	EAN	Colour	Length
10.24.1201	8433281008731	□ White	20 cm

Audio adapter cable Jack 3.5 male 4 pin on one end and 2 jack 3.5 female 3 pin on the other



• Ideal for connecting headphones and microphone to a device with a single audio port with 3.5 jack.

Reference	EAN	Colour	Length
10.24.1202	8433281008748	■ Black	30 cm

Audio adapter cable 3.5 female 4-pin at one end and 2 3.5 male 3-pin at the other



• Ideal for connecting a headset with a microphone that has only one 3.5 mm jack to a device with audio connections for microphones and headphones separately.

Reference	EAN	Colour	Length
10.24.1203	8433281009875	□ White	20 cm

Audio adapter cable USB-C male on one end and 3.5 jack female on the other end



• Ideal for connecting headphones with 3.5 Jack connector to devices with USB-C connection.
• Nylon cable finish and aluminium connectors.

Reference	EAN	Colour
10.24.1204	8433281012202	■ Black

Audio adapter cable USB-C male on one end and 3.5 jack female on the other end



• Ideal for connecting headphones with 3.5 Jack connector to devices with USB-C connection.

Reference	EAN	Colour
10.24.1205	8433281012219	■ Black
10.24.1205-W	8433281013100	□ White

Did you know?

The Thunderbolt connection offers unprecedented speed and versatility. It transfers data, charges devices and outputs video through a single compact connector.



Scart and S-Vídeo

The scart appeared for the first time on television sets in 1977. It became mandatory on new TVs sold in France since January 1980, and since 1989/1990 in Eastern Europe, like Poland.
The scart was replaced by HDMI from its year of appearance in 2002.

The scart and the S-Video facilitates the connection of televisions, VHS/DVD players, DTT, satellite receivers, computers (you can even use a VGA Euroconnector adapter), video consoles, and other devices quickly and with good quality.

Specifications:

- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packing: Retail bag / OEM bag.



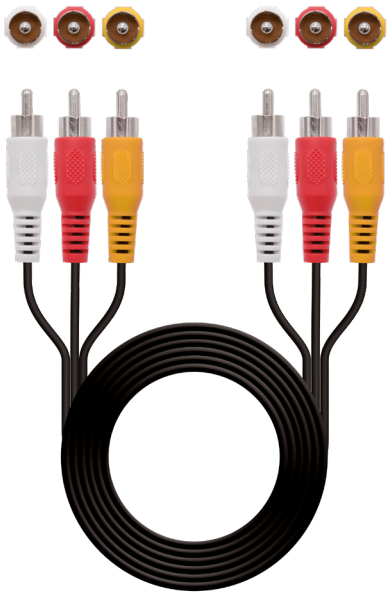
10.24.1102: Cable with male-to-female scart connector.

Did you know?

The scart was intended to simplify the connection of A / V equipment (including TV, VHS, DVD and video game consoles).

Stereo audio and composite video cable with three male RCA connectors at both ends

• Ideal for connecting multimedia equipment with analog signals such as TV, DVD, etc, using RCAs.



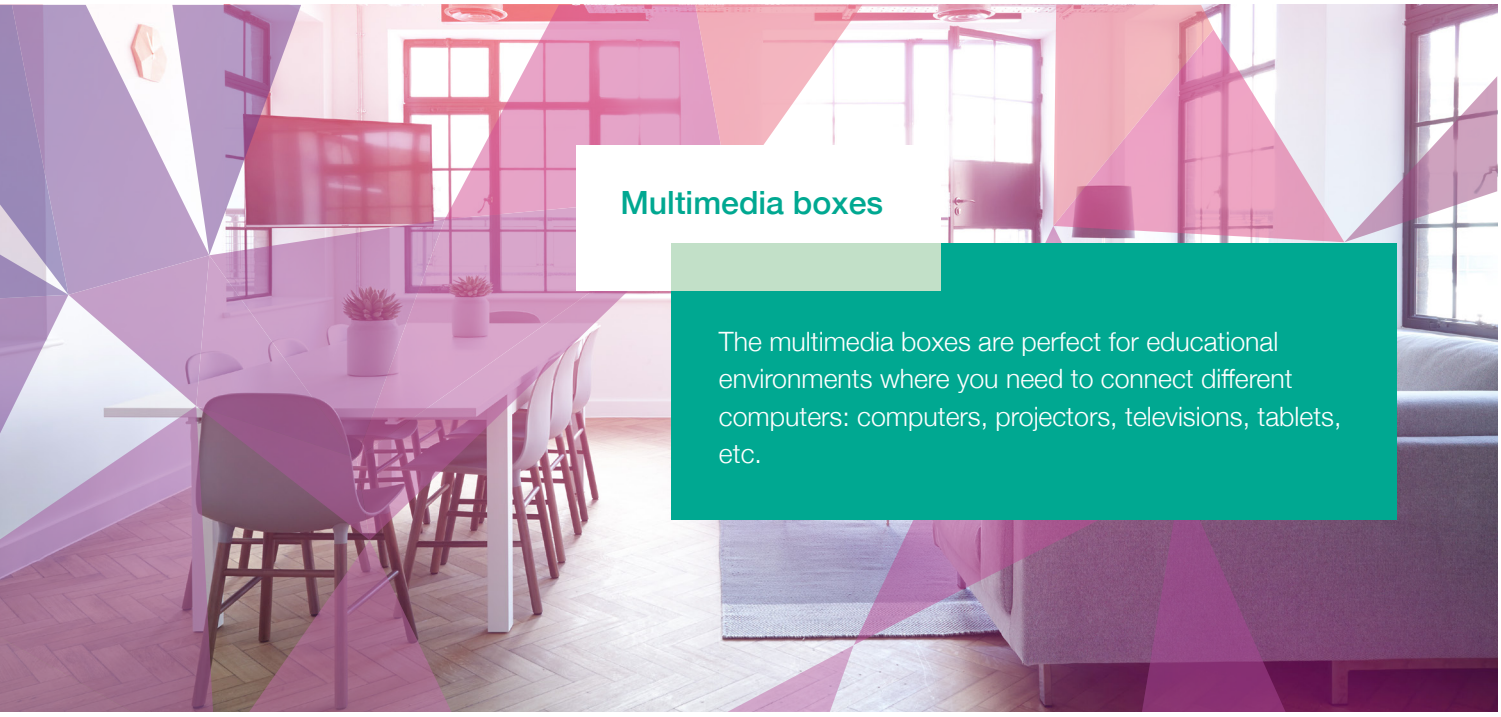
Reference	EAN	Colour	Length
10.24.0802	8433281002890	Black	1,8 m
10.24.0803	8433281001190	Black	3,0 m
10.24.0830	8433281001220	Black	30,0 m

Cable with male scart on one end and female on the other end

• Ideal for connecting multimedia equipment with analog signals such as TV, DVD, etc. via scart.



Reference	EAN	Colour	Length
10.24.1102	8433281001510	Black	1,8 m



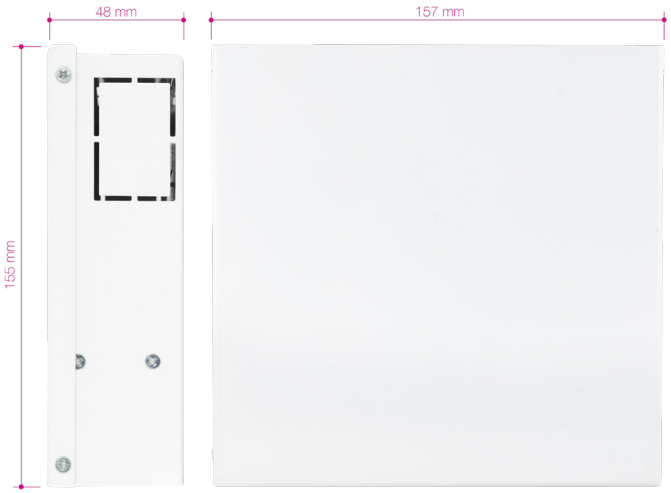
Multimedia boxes

The multimedia boxes are perfect for educational environments where you need to connect different computers: computers, projectors, televisions, tablets, etc.

The multimedia boxes can be installed next to a gutter to hide all the cables and have a clean and discreet assembly.

Specifications:

- Compliant with the RoHS directive.
- Packing: Retail box.





10.35.0003: Wall-mounted multimedia junction box with VGA, HDMI, JACK3.5, RCA, USB2.0 B, USB 3.0 and two RJ45.

Did you know?

The multimedia boxes allow to unify all the IT connections in a single device.

Wall-mounted multimedia junction box with VGA, HDMI, JACK3.5, RCA, USB2.0 B, USB 3.0 and two RJ45

- Ideal for installations in classrooms and multimedia rooms.
- Metal finish with great robustness.
- Female-Female connectors.
- **Does not require special cables.**
- Inputs: VGA, HDMI, JACK3.5, RCA, USB2.0 B, USB 3.0 and two RJ45.
- Includes 3 blind covers.
- Dimensions: 157 x 155 x 48 mm.
- Does not include cables.







10.35.0003: Wall-mounted multimedia



10.35.0003: Wall-mounted multimedia

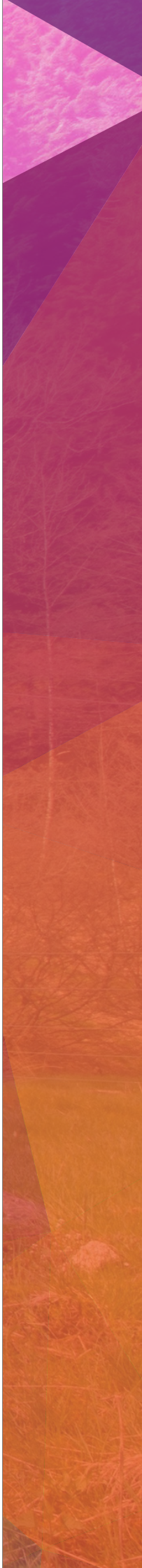
Reference	EAN	Colour
10.35.0003	8433281008175	☐ White





Power Supply

Chargers 152
Power strips and sockets 156
Internal electrical cables for PC (MOLEX - SATA) 160
Electric cables (220V) 164





Chargers

Chargers are devices that are used to supply electrical power to other devices, such as cell phones, computers or batteries.

Perfect for providing electrical power to other devices that have an internal battery or need to be connected to the power supply, such as phones, laptops, tablets or smartwatches.
At Nanocable we offer different options, all of them made with high quality materials and according to the current European regulations.

Specifications:

- Compliant with directives: CE, RoHS.
- Packaging: Retail resealable bag or retail box.



10.10.2004: Charger USB.

Do you know what?

The first phone chargers were specific for each brand and model of phone, and had different shapes and sizes.

Features of the USB charger for charging devices via USB female type A

- Input: 240V 50-60Hz.
- Output: DC 5V 2.1A 10W (Max).



Image of the charge 10.10.2004.



Reference	EAN	Colour	Length
10.10.2003	8433281013087	☐ White	25 x 41 x 87 mm
10.10.2004	8433281013094	■ Black	25 x 41 x 87 mm

Features of the mini USB charger to charge devices through USB type A female

This charger can charge any device that requires 5V of charging voltage.

- Input: AC 100-240V 50 / 60Hz 0.15A.
- Output: DC 5V 1A 5W (Max).



Image of the charge 10.10.2002.





Reference	EAN	Colour	Length
10.10.2001	8433281006126	☐ White	66 x 35 x 15 mm
10.10.2002	8433281010123	■ Black	66 x 35 x 15 mm

Features of the USB charger for charging devices via USB female type C

- Input voltage: 100-240V 50/60Hz. 0.4A.
- Output voltage: USB-C (PD 20W): 9V 2.22A.
- Colour: White or black.
- Regulations: RoHS.
- Performance Test: 100% tested.



Charger image: 10.10.2006



Code	EAN	Colour
10.10.2005	8433281015135	☐ White
10.10.2006	8433281015142	■ Black

Features of the USB charger for charging devices via USB female type C and USB female type A

- Charging ports: 1 USB-A QC + 1 USB-C PD.
- Input voltage: 100-240V 50/60Hz. 0.6A.
- Voltage outputs:

USB-A output (QC): 5V/3A 9V/2A 12V/1.5A.
USB-C (PD) output: 5V/3A 9V/2.22A 12V/1.67A.
USB-A + USB-C output: 5V/3A (20W Max.).

- Colour: White or black.
- Standards: EMC, LVD, ROHS, ERP6.
- Functional Test: 100% tested.



charger image 10.10.2008



Code	EAN	Colour
10.10.2007	8433281015159	☐ White
10.10.2008	8433281015166	■ Black

Features of the USB charger for charging devices via USB female type C

- Charging port: 1 USB-C.
- Input voltage: 100-240V 50/60Hz. 0.8A.
- USB-C output voltage (PD 30W): 5V/3A 9V/3A 15V/2A.
- Colour: White or black.
- Regulations: RoHS.
- Functional Test: 100% tested.



Charger image 10.10.2010



Code	EAN	Colour
10.10.2009	8433281015173	☐ White
10.10.2010	8433281015180	■ Black

Features of the USB charger for charging devices via USB female type C and USB female type A

- Charging ports: 1 USB-A QC + 1 USB-C PD.
- Input voltage: 100-240V 50/60Hz. 0.8A.
- Voltage outputs:

USB-A output (QC): 5V/3A 9V/3A 12V/2.25A.
USB-C (PD) output: 5V/3A 9V/3A 15V/2A 20V/1.5A.
USB-A + USB-C output: 5V/3A (30W Max.).

- Colour: Black or white.
- Standards: EMC, LVD, ROHS, ERP6.
- Functional Test: 100% tested.



Charger image 10.10.2012



Code	EAN	Colour
10.10.2011	8433281015197	☐ White
10.10.2012	8433281015203	■ Black



Power strips and sockets

Power strips and socket outlets are indispensable solutions in any domestic and professional environment.

Sockets and power strips are electrical components which supply power to any device connected to them.
Nanocable provides different solutions, manufactured with high quality materials and complying with all current European standards to ensure the safety and smooth operation of the devices.

Specifications:

- Compliant with directives: CE, RoHS, LVD, KEMA, GS and RED.
- Packaging: Retail resealable bag or retail box.

Did you know?

The socket refers to the part whose function is to provide a safe electrical connection.
It is usually placed on the wall, either on the surface or recessed in the wall.



10.37.0006: 6-way power strip with switch and cable.

3 way power strip with 4 USB ports

- 3 power strips with grounded sockets.
- 4 USB ports, 2 type A and 2 type USB-C (Max. 3.4A).
- **Wireless charging 10W** on model 10.37.0002.*
- Voltage: 230V-50Hz /16A.
- Maximum input: 16A/250V.
- Switch: ON/OFF.
- Power cable: 1.4 metres.
- Cable section: 3 x1.5 mm^2.
- CE, ROSH, GS and RED certified.
- Product dimensions: 93x93x73 mm.





Bottom perspective image.



Back perspective image.



Lateral perspective image.

Reference	EAN	Colour
10.37.0001	8433281010130	☐ White

Switched power strip with cable

- Power strips with earthed sockets.
- Child protection.
- Voltage: 250V-50Hz.
- Maximum 3,680W.
- CE, ROSH, GS and REACH certified.
- Product dimensions:

  Three socket power strip, 160 x 47 x 42 mm.

  Four socket power strip, 230 x 47 x 42 mm.

  Six socket power strip, 315 x 40 x 45 mm.



Código	EAN	Nº de enchufes	Color
10.38.0003	8433281013995	3	☐ White
10.38.0003-BK	8433281014008	3	■ Black
10.37.0004	8433281010161	4	☐ White
10.37.0004-BK	8433281010178	4	■ Black
10.37.0006	8433281010185	6	☐ White
10.37.0006-BK	8433281010192	6	■ Black

Power strip without switcher, with cable

- Power strips with earthed sockets.
- Child safety.
- Voltage: 250V-50Hz.
- Maximum 3,680W.
- CE, ROSH, GS and REACH certified.
- Product dimensions:

  Three socket power strip, 160 x 47 x 42 mm.

  Four socket power strip, 230 x 47 x 42 mm.

  Six socket power strip, 315 x 40 x 45 mm.



Código	EAN	Nº de enchufes	Color
10.38.0003-NS	8433281013971	3	☐ White
10.38.0003-NS-BK	8433281013988	3	■ Black
10.37.0004-NS	8433281014015	4	☐ White
10.37.0004-NS-BK	8433281014022	4	■ Black
10.37.0006-NS	8433281014039	6	☐ White
10.37.0006-NS-BK	8433281014046	6	■ Black

Schuko wall socket with 2 USB type A ports

- Suitable for universal mounting box using screws.
- CEE 7/3 power socket.
- 2 USB type A ports, maximum charge 2.4A total.
- Electrical connection with earth connection.
- Maximum input: 16A/250V.
- USB output: Max. 5V/2.4A total.
- Maximum cable section allowed: 2.5mm.
- Short circuit protection.
- CE, ROSH, LVD and KEMA certified.
- Product dimensions: 86 x 86 x 45 mm.



Reference	EAN	Colour
10.35.0010	8433281009707	☐ White

Tabletop power strip with light, 3 sockets and 2 USB

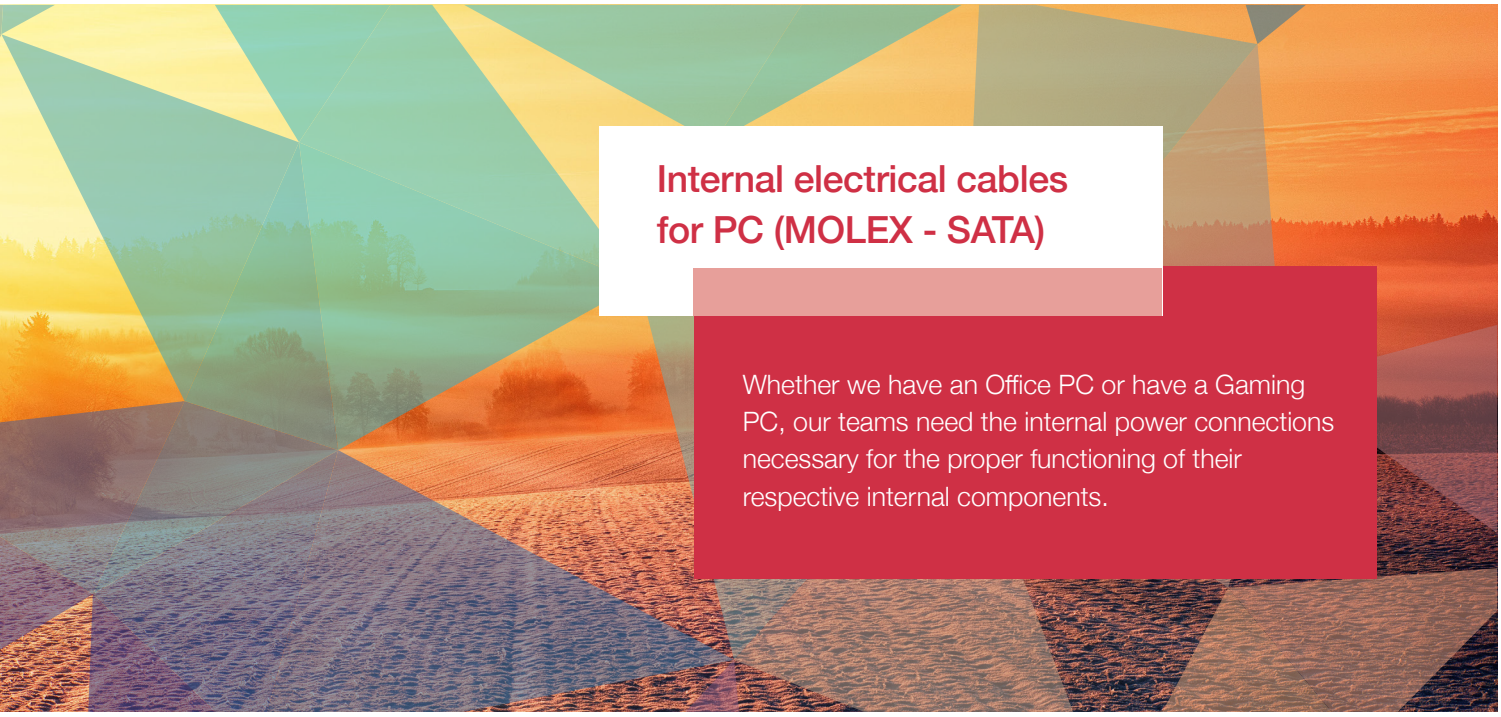
- 3 enchufes de corriente con toma de tierra.
- 2 puertos USB de carga (USB-C y USB-A).
- USB-A: 5.0V/3.0A, 15.0W 9.0V/2.0A, 18.0W 12.0V/1.5A, 18.0W.
- USB-C: 5.0V/3.0A, 15.0W 9.0V/2.0A, 18.0W 12.0V/1.5A, 18.0W.
- USB-A+USB-C: 5.0V/3.0A, 15.0W.
- Iluminación led con interruptor.
- Cable de 1.5 m.
- Child safetyt.
- Voltaje: 230V-50Hz.
- Product dimensions: 200 x 70 x 70 mm.



Image of the power strip 10.37.0013-W



Reference	EAN	No. of sockets	Colour
10.37.0013-W	8433281011359	3 + 1xUSB-A + 1xUBC-C	☐ White
10.37.0013-BK	8433281011342	3 + 1xUSB-A + 1xUBC-C	■ Black



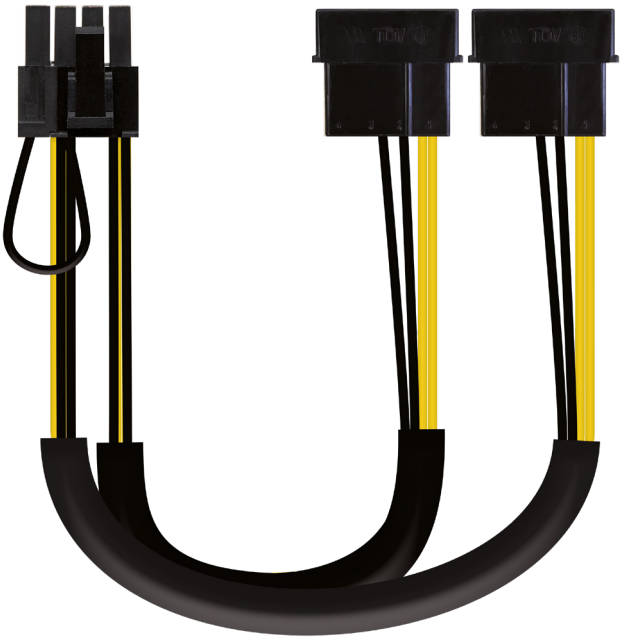
Internal electrical cables for PC (MOLEX - SATA)

Whether we have an Office PC or have a Gaming PC, our teams need the internal power connections necessary for the proper functioning of their respective internal components.

The SATA power connectors displaced the Molex in 2004, this connector eliminates the difficulty of connecting our internal PC components.

Specifications:

- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packaging: Retail bag or OEM bag.
- Available in various Colours and dimensions.



10.19.1201: Cable with two Molex male connectors to Molex PCI-e 6+2 pins male connector.

Did you know?

The internal power cable is basic for powering the internal components of a PC.

Cable with connector type Molex male to SATA connector female power

Specific characteristics of the cable with connector type Molex male to SATA connector female power supply.

• Used to connect hard drives, SSDs and optical discs.



Image of the cable 10.19.0501 layered/anchoring.



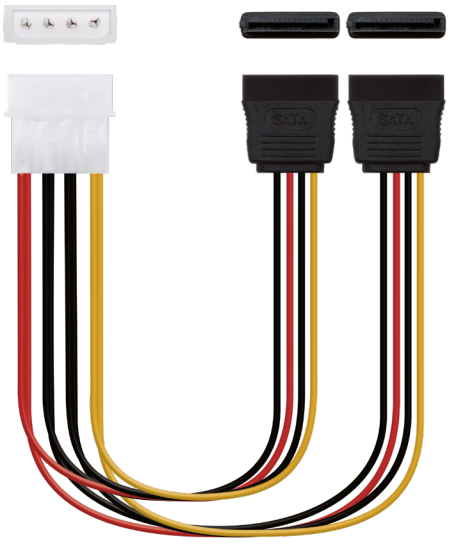
Image of the cable 10.19.0201 Layered.



Reference	EAN	Connector type SATA	Length
10.19.0205-OEM	8433281003002	Straight	16 cm

Specific characteristics of the cable with male Molex connector to two SATA female power connectors.

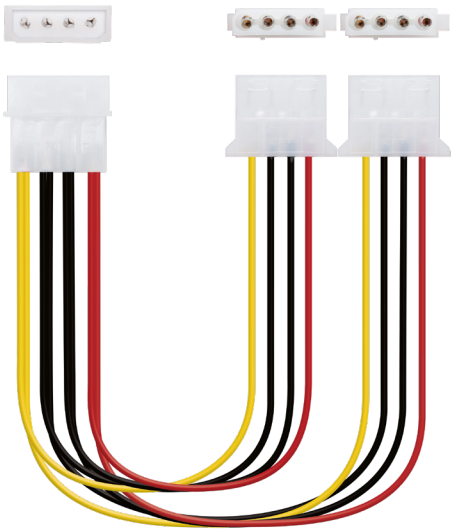
• Used to connect several hard drives, SSDs and optical drives to a Molex type connector.



Reference	EAN	Connector type SATA	Length
10.19.0101-OEM	8433281001299	Straight	20 cm
10.19.0102	8433281003026	Straight	30 cm
10.19.0102-OEM	8433281001305	Straight	30 cm

Cable with connector Molex type male to two connectors type Molex female

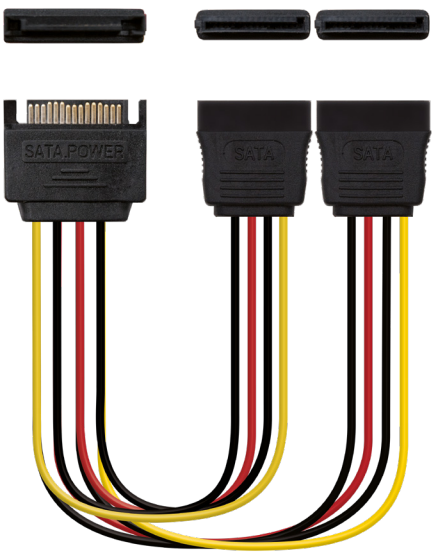
• Used to connect two hard drives or optical drives with a Molex type connector to a Molex type connector.



Reference	EAN	Connector type	Length
10.19.0401	8433281002302	Straight	20 cm

Cable with SATA connector male power supply to two female SATA power connectors

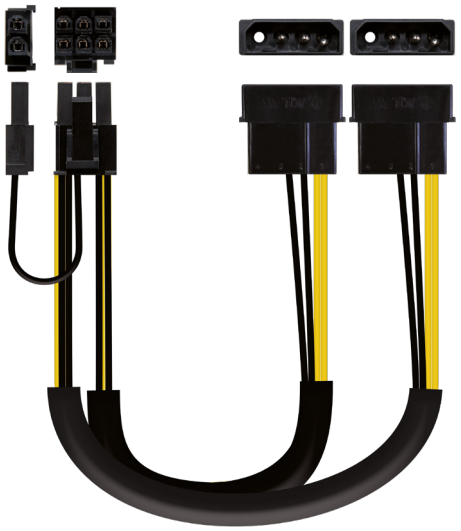
• Used to connect two hard drives, SSDs or optical drives to a SATA power connector.



Reference	EAN	Connector type	Length
10.19.0104	8433281008083	Straight	30 cm

Cable with two Molex male connectors to Molex PCI-e 6+2 pins male connector

- Used to connect graphics cards to the power supply.



Reference	EAN	Connector type	Length
10.19.1201	8433281006072	Straight	20 cm

Cable with connector type Molex EPS12V 8 pins female to connector type Molex EPS12V 4+4 pins male

- It is used to connect the power supply of base plates.



Reference	EAN	Connector type	Length
10.19.1401	8433281006096	Straight	15 cm

Electrical cables (220V)

They have connectors that follow the norm IEC-60320, norm regulated by IEC (International Electrotechnical Commission) that defines the forms of the plugs as well as the intensity supported by each one of the types. The CEE 7 standard also regulates household plugs.

Power cables are essential for powering a PC or other electronic devices, such as laptop chargers. We also have different solutions in order you can extend their distance with our extension cables.

Specifications:

- Cable: 100% Copper.
- Compliant with the RoHS directive.
- Packaging: Retail bag with self-closing or OEM bag.
- Available in various Colours and dimensions.

Did you know?

IEC (International Electrotechnical Commission) connector is the common name for the set of thirteen power connectors and thirteen plug panels, defined in the International Electrotechnical Commission (IEC) specification IEC 60320 (formerly IEC 320).



10.22.0202: Cable with connector C14 to connector C13.

Extension cable with connectors CEE 7/7 Schuko male to CEE 7/7 Schuko female

- Extension power supply cable.
- 120V-250V/16A.



Image 10.22.0602-BK



Image 10.22.0602-W

Reference	EAN	Connector type	Colour	Length
10.22.0602-BK	8433281010581	Straight /Layered	■ Black	2,0 m
10.22.0603-BK	8433281010598	Straight /Layered	■ Black	3,0 m
10.22.0605-BK	8433281010604	Straight /Layered	■ Black	5,0 m
10.22.0610-BK	8433281010611	Straight /Layered	■ Black	10,0 m
10.22.0602-W	8433281010628	Straight /Layered	□ White	2,0 m
10.22.0603-W	8433281010635	Straight /Layered	□ White	3,0 m
10.22.0605-W	8433281010642	Straight /Layered	□ White	5,0 m
10.22.0610-W	8433281010659	Straight /Layered	□ White	10,0 m

Cable with CEE connector 7/7 “Schuko” to connector C13

- Power cable for PC, computer or electronic equipment.
- 120V-240V / 10A.



Reference	EAN	Connector type	Length
10.22.0102	8433281005037	Straight (C13)	1,5 m
10.22.0102-L2	8433281013513	Straight (C13)	2,0 m
10.22.0103	8433281006805	Straight (C13)	3,0 m
10.22.0105	8433281006812	Straight (C13)	5,0 m
10.22.0110	8433281006829	Straight (C13)	10,0 m

Cable with connector C14 to connector C13

- Power cable for PC, computer or electronic equipment.
- Applied to complement UPS.
- 120V-240V/10A.



Reference	EAN	Connector type	Length
10.22.0202	8433281005044	Straight	1,5 m
10.22.0203	8433281008779	Straight	3,0 m

Cable with CEE connector 7/7 “Schuko” to connector C5



- Power cable for laptop chargers or for electronic equipment.
- 120V-240V / 2.5A.

Reference	EAN	Connector type	Lenght
10.22.0302	8433281006539	Straight/Angle	1,5 m
10.22.0302-L200	8433281015319	Straight/Angle	2,0 m
10.22.0302-L300	8433281015326	Straight/Angle	3,0 m

Cable with CEE 7/16 connector Alternative II “Europlug” to C7 connector



- Power cable for laptop chargers or for electronic equipment.
- 120V-240V / 2.5A.



Image of the cable 10.22.0502.

Reference	EAN	Connector type	Length
10.22.0402	8433281007468	Straight	1,5 m
10.22.0502	8433281010420	Layered	1,8 m
10.22.0503	8433281010437	Layered	3,0 m

C14 AC power adapter cord to CEE 7 “Schuko” connector



- AC power adapter cord.
- Perfect complement to UPS connections with no Schuko plugs.
- 120V-240V/16A.

Reference	EAN	Connector type	Length
10.22.0901	8433281009615	Straight	25 cm
10.22.0902	8433281014589	Straight	50 cm

Cable with CEE 7 “Schuko” male connector on one end and two C13 female connectors on the other end



- Used to connect two PCs or two monitors to one power outlet.
- Cable size: H05VVV-F 3X0.75m2.

Reference	EAN	Connector type	Length
10.22.0100	8433281013179	Straight	1,8 m
10.22.0100-L300	8433281015302	Straight	3,0 m



Nanocable powered

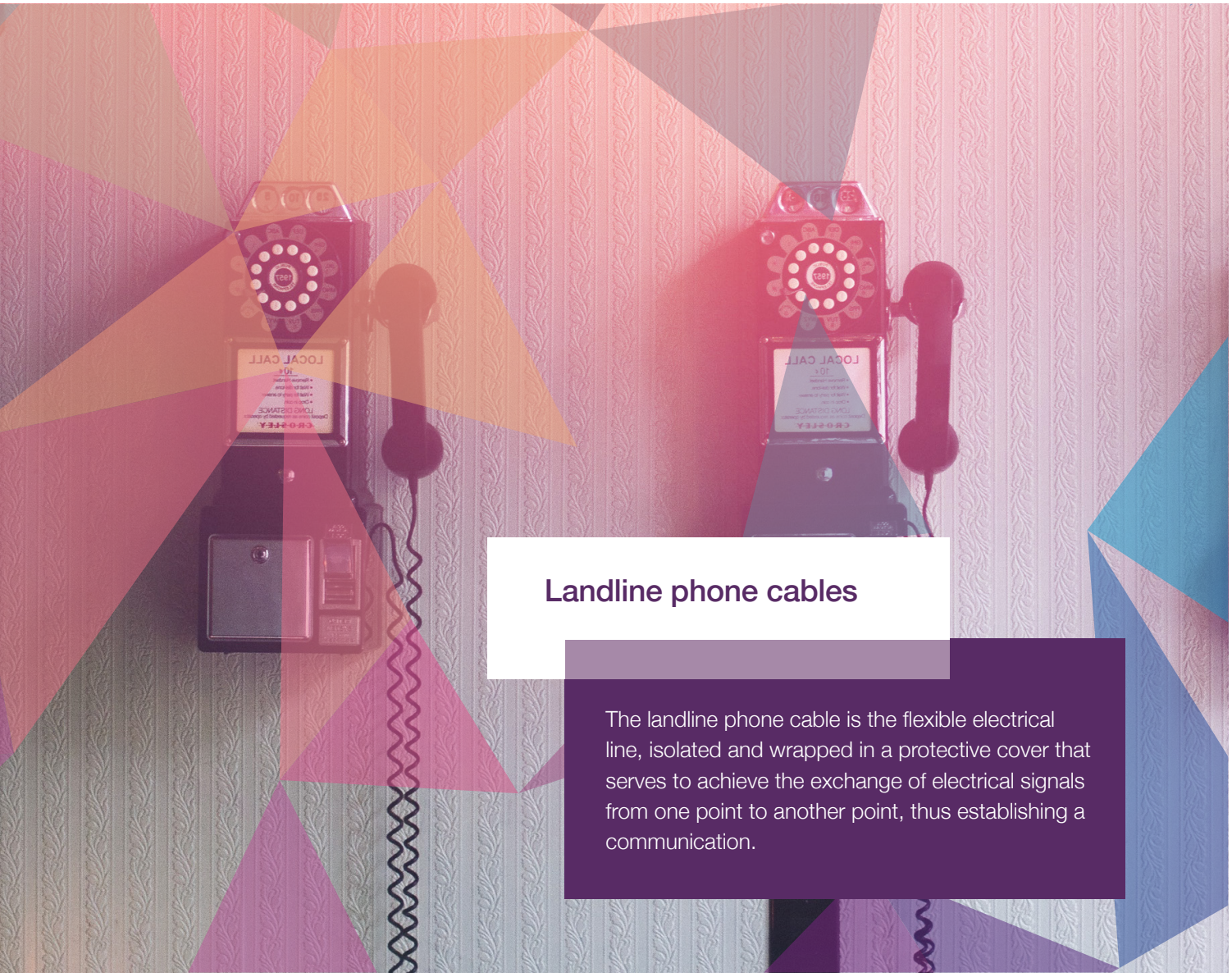
Nanocables power cables provide the highest possible energy output to yours devices, to ensure that it always operates at its maximum performance.


TELEPHONE
HALIFAX



Landline Phone

Landline phone cables 170



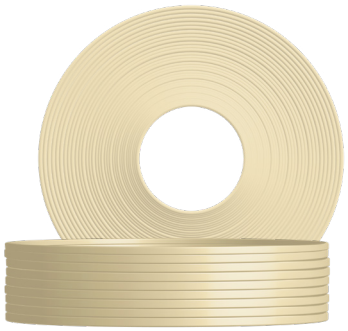
Landline phone cables

The landline phone cable is the flexible electrical line, isolated and wrapped in a protective cover that serves to achieve the exchange of electrical signals from one point to another point, thus establishing a communication.

Flat landline phone cable coil

- Flat cable for 4-wire telephony.
- The coil does not have connectors.
- Cable: 100% Copper.
- Compliant with the RoHS directive.

Reference	EAN	Colour	Connector type	Length
10.32.1002-OEM	8433281006225	Beige	Ninguno	100,0 m



NANOCABLE
The way to connect



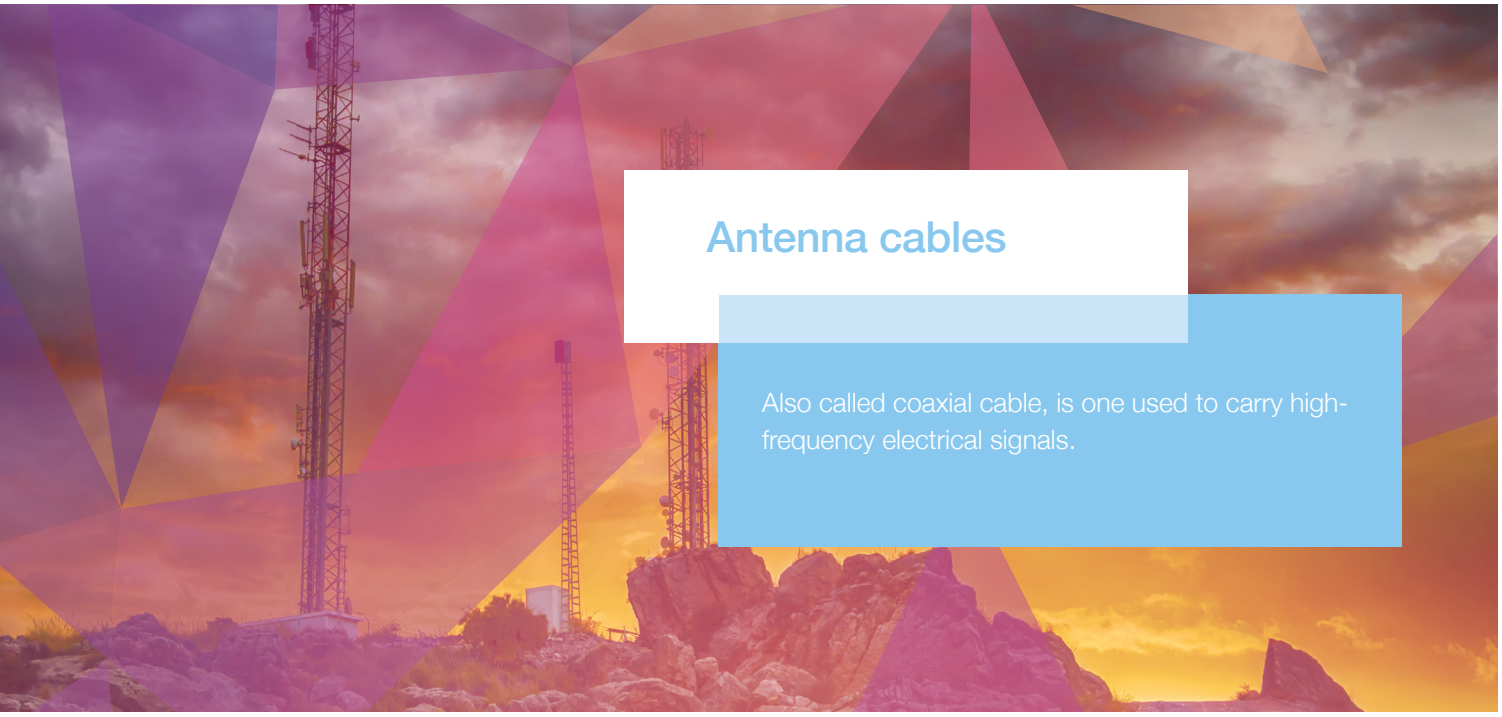
Solutions

Nanocable wants to make your life easier. That's why our products are designed to overcome the difficulties that may arise when connecting your devices. We can connect anything, even the impossible.



Antenna (RF)

Antenna cables 174



Antenna cables

Also called coaxial cable, is one used to carry high-frequency electrical signals.

The antenna cable started the path of transatlantic communications, cable TV and high-speed internet. In 1936 the first TV transmissions were made in Leipzig using coaxial cables during the Olympics.

Specifications:

- Cable: 100% Cu (Copper).
- Compliant with the RoHS directive.
- Packing: OEM bag.
- Available in various dimensions.

Did you know?

The Coaxial Cable was patented on December 8, 1931 by Lloyd Espenschied and Herman A. Affel.



10.26.2004: WI-FI antenna coaxial extension cable.

Extension cable coaxial television antenna



- Coaxial extension of male / female television antenna.
- Impedance: 75 Ohm.

Reference	EAN	Colour	Connector	Length
10.26.0202	8433281001541	Black	Male/Female	1,8 m

WI-FI antenna coaxial extension cable



- Coax antenna extender with RP-SMA male / female connectors.
- To prolong the WI-FI antenna connection.
- Impedance: 50 Ohm.

Reference	EAN	Colour	Connector	Length
10.26.2004	8433281006119	Black	Male/Female	4,0 m





Accessories

HDD/SSD disk adapters and accessories 178
Cable management 180



HDD/SSD disk adapters and accessories

The HDD / SSD units are data storage devices and may have different sizes and thicknesses.

The first hard disk, appeared in 1956, was the Ramac I, presented with the IBM 350 computer: it weighed a ton and its capacity was 5 MB larger than a current refrigerator, this hard disk still worked with vacuum valves and required a separate console for its management.

Specifications:

- Includes mounting screws.
- Compliant with the RoHS directive.

Did you know?

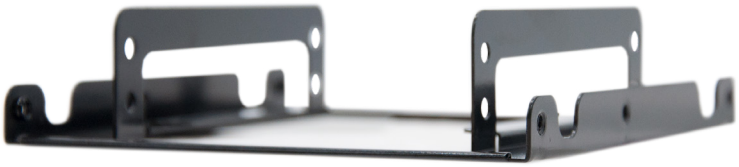
With our accessories you can place an HDD/SSD on a desktop PC or a laptop.



10.99.0102: Hard disk adapter or 2.5 "SSD for portable optical drive.

3.5 “metal adapter for hard drives or 2.5” SSD

- Available for one or two hard drives or 2.5” SSD.
- Packing: OEM bag / retail box.





Product image 10.99.0002. with two slots.

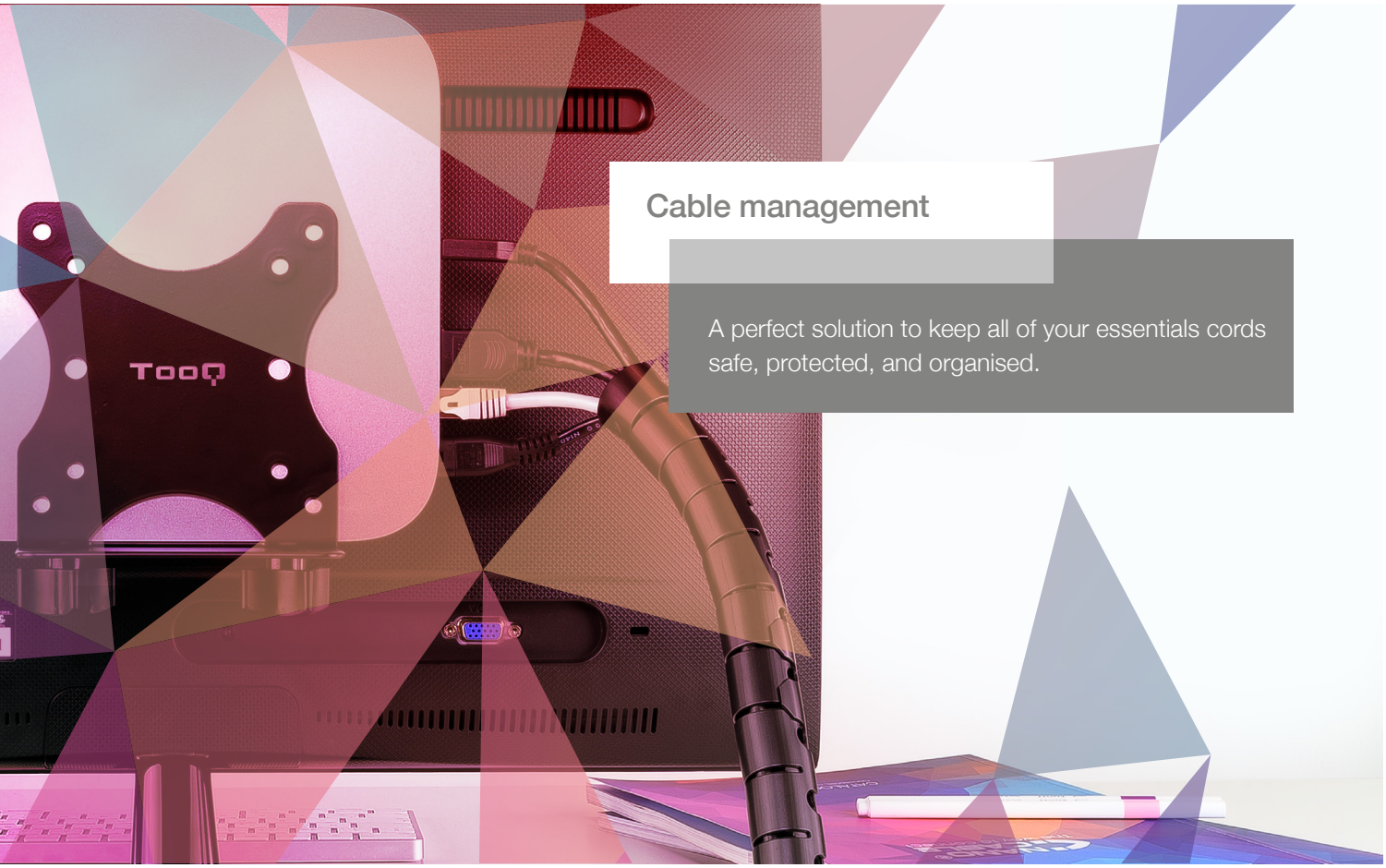
Reference	EAN	Colour	Slots
10.99.0001	8433281005143	Silver	1
10.99.0002	8433281007529	Black	2

Hard disk adapter or 2.5” SSD for portable optical drive

- This adapter allows you to add a hard drive or SSD in a laptop with optical drive.
- Compatible with most laptops.
- 10.99.0101 is compatible with 7.0 mm discs.
- 10.99.0102 is compatible with discs up to 9.5 mm.
- Includes screwdriver for mounting.
- Available in two thicknesses of optical unit.
- Packing: Blister.



Reference	EAN	Colour	Thickness
10.99.0101	8433281007536	Black	9.5 mm
10.99.0102	8433281007543	Black	12.7 mm



Cable management

A perfect solution to keep all of your essentials cords safe, protected, and organised.

Cable management enables you to keep your environment neat and tidy. Manufactured from high quality and flexible materials which allows it to be installed in any location.
You can pull your cable out of every individual port on the tube if you want to. Excellent insulation make you able to connect many devices in safe and convenient way.

Specifications:

- Cable Management with capacity up to 25mm diameter.
- Manufactured in plastic of strong flexibility and high resistance.
- Adaptor for installation included.
- RoHS compliant.
- Packaging: OEM bag/retail box.



Product details



Reference	EAN	Colour	Length
10.36.0001-BK	8433281009592	■ Black	1,0 m
10.36.0002-BK	8433281012417	■ Black	2,0 m
10.36.0003-BK	8433281012424	■ Black	3,0 m
10.36.0001-W	8433281012431	□ White	1,0 m
10.36.0002-W	8433281012448	□ White	2,0 m
10.36.0003-W	8433281012455	□ White	3,0 m

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