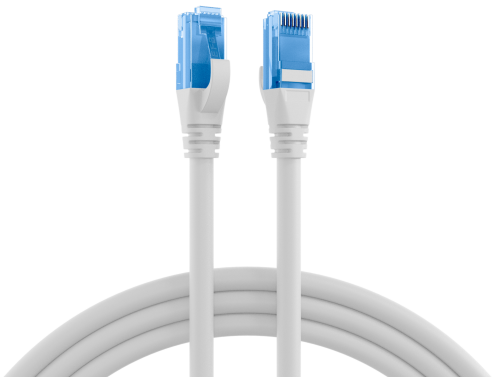
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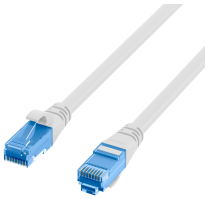
RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 0,5m

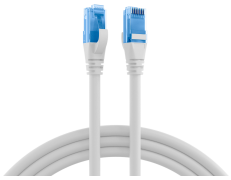














General data

RJ45 patch cable Cat.6A U/UTP LSZH Premium 500MHz

The Cat.6A (TIA) patch cable has gold-plated contacts and meets the requirements for 10Gbit Ethernet.

Technical product features
- Cat. 6A (TIA)
- U/UTP cable with AWG24/7
- Jacket material made of halogen-free LSZH
- Fire protection: flame-retardant, halogen-free, low smoke
- Plug connection: RJ45 to RJ45
- With locking lever protection

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RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 0,5m

• Has gold-plated contacts

The jacket of the patch cable is made of halogen-free LSZH material and has a length imprint on the grommet. In addition, the cable offers the option of power supply via PoE according to IEEE802.3af, PoE+ according to IEEE802.3at and 4PPoE according to IEEE802.3bt.

The assignment of the blue RJ45 plugs is according to TIA/EIA 568B and is 1 :1. Suitable for the temperature range 0 - 60 °C.

The network cable has a conductor material made of copper and is ideal for applications in structured building cabling and in data centers. This enables a bandwidth of 500 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K8109WS.0,15	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 0,15m	0.15 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.0,25	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 0,25m	0.25 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.0,5	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 0,5m	0.5 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.1	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 1m	1.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.1,5	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 1,5m	1.5 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.2	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 2m	2.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.3	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 3m	3.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.5	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 5m	5.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.7,5	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 7,5m	7.5 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.10	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 10m	10.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8109WS.15	RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 15m	15.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %

datasheets.content.drawings

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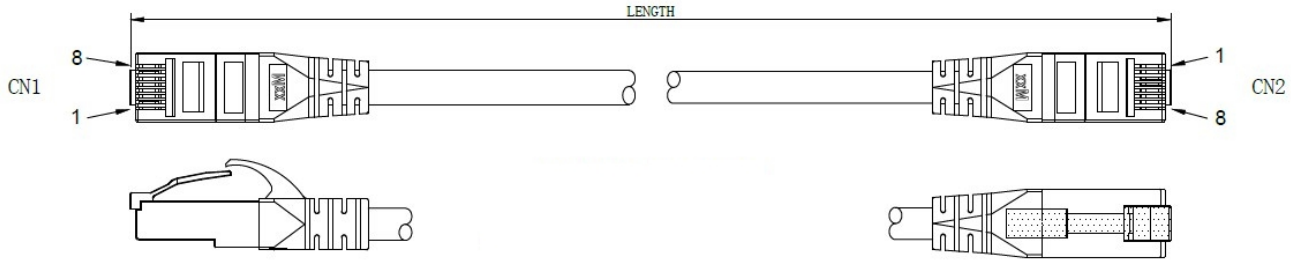
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RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 0,5m



Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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