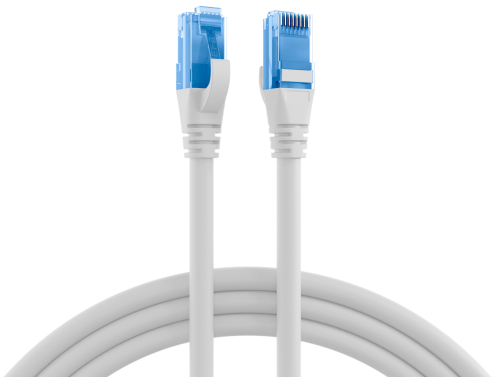
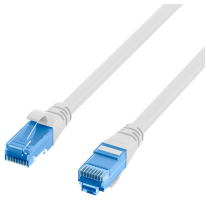
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RJ45 Patch Cord Cat.6A U/UTP LSZH Premium 500MHz white 2m



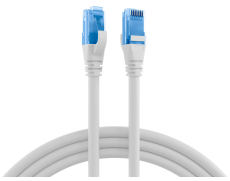












General data

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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• 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 %

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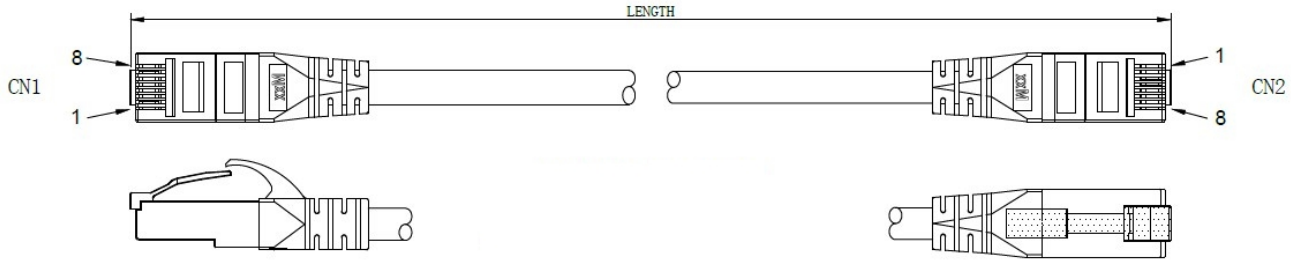
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Note on Intended Use

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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