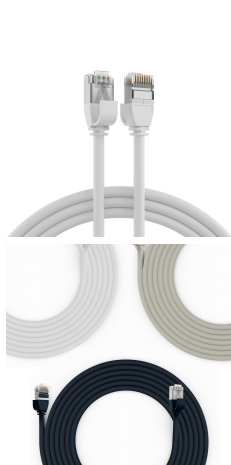


DATASHEET

RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 0,15m



General data

RJ45 flat patch cable Cat.6A U/FTP PVC

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

Technical product features

- Cat.6A (TIA)
- U/FTP cable with AWG30/7
- Sheath material made of polyvinyl chloride (PVC)
- Plug connection: RJ45 to RJ45
- With locking lever protection
- Has gold-plated contacts

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DATASHEET

RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 0,15m

< br>The sheath of the shielded patch cable is made of polyvinyl chloride (PVC) material. In addition, the cable offers the option of power supply via PoE+ according to IEEE802.3at and PoE according to IEEE802.3af.

The assignment of the particularly short RJ45 plugs is 1:1 and follows TIA/EIA 568B . Suitable for the temperature range -20 - 55 °C.

The Ethernet cable has a copper conductor material and is ideal for applications in structured building cabling, industrial Ethernet and data centers. This achieves a bandwidth of 500 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length POE class		Length tolerance
K5547WS.0,15	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 0,15m	0.15 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K5547WS.0,25	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 0,25m	0.25 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K5547WS.0,5	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 0,5m	0.5 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K5547WS.1	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 1m	1.0 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K5547WS.1,5	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 1,5m	1.5 m	PoE acc. to IEEE802.3af	±5 %
K5547WS.2	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 2m	2.0 m	PoE acc. to IEEE802.3af	±5 %
K5547WS.3	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 3m	3.0 m	PoE acc. to IEEE802.3af	±5 %
K5547WS.5	RJ45 Patch Cord Cat.6A U/FTP TPE4mm ultraflex white 5m	5.0 m	PoE acc. to IEEE802.3af	±5 %

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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