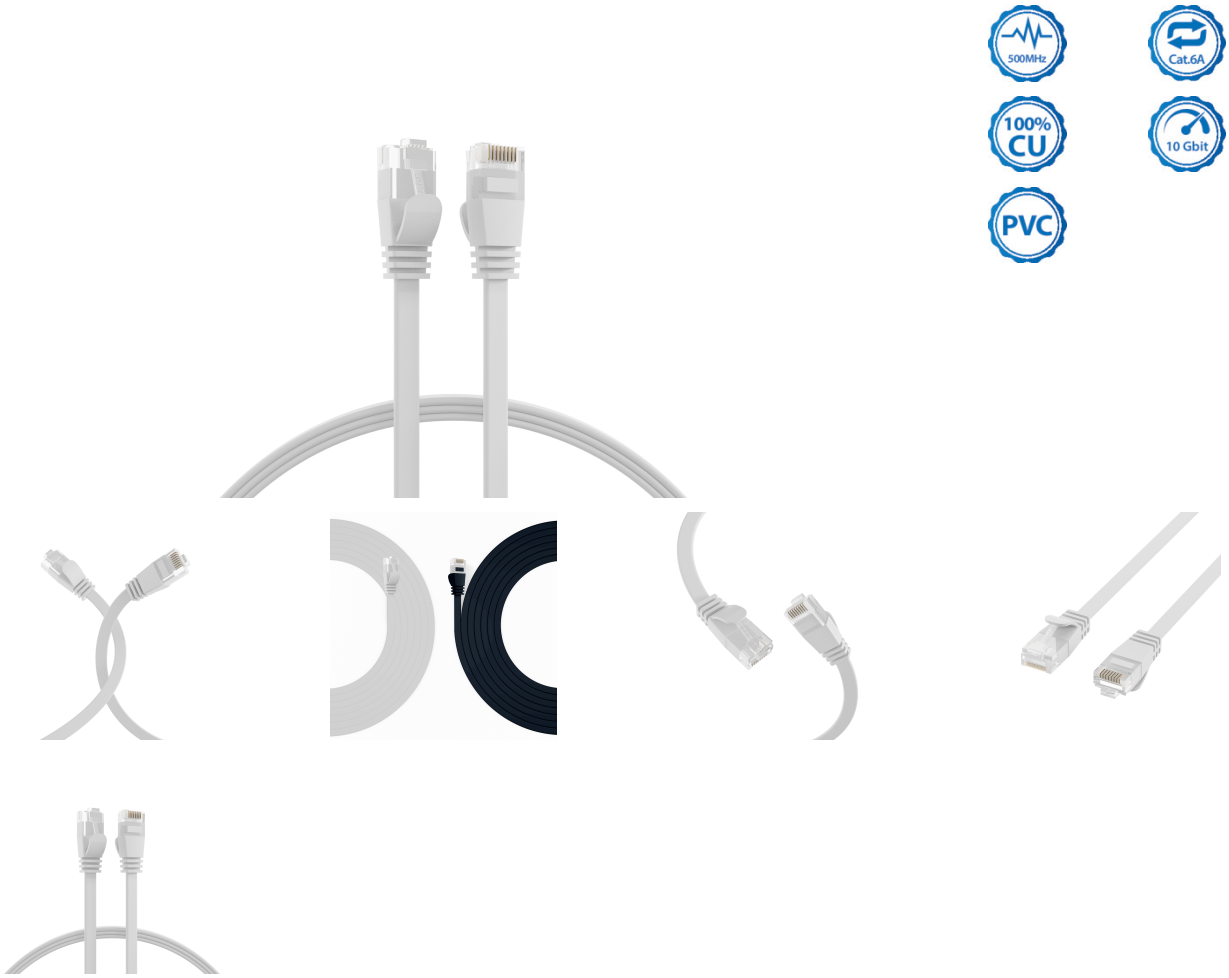
DATASHEET

RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 3m



General data

RJ45 flat patch cable Cat.6A U/UTP 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/UTP cable with AWG30/7
• Sheath material made of polyvinyl chloride (PVC)
• Plug connection: RJ45 to RJ45
• With locking lever protection
• Has gold-plated contacts
< br>The jacket of the patch cable is made of polyvinyl chloride (PVC) material. The cable also offers the option of power supply via PoE+ according to IEEE802.3at and PoE according to IEEE802.3af.

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DATASHEET

RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 3m

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

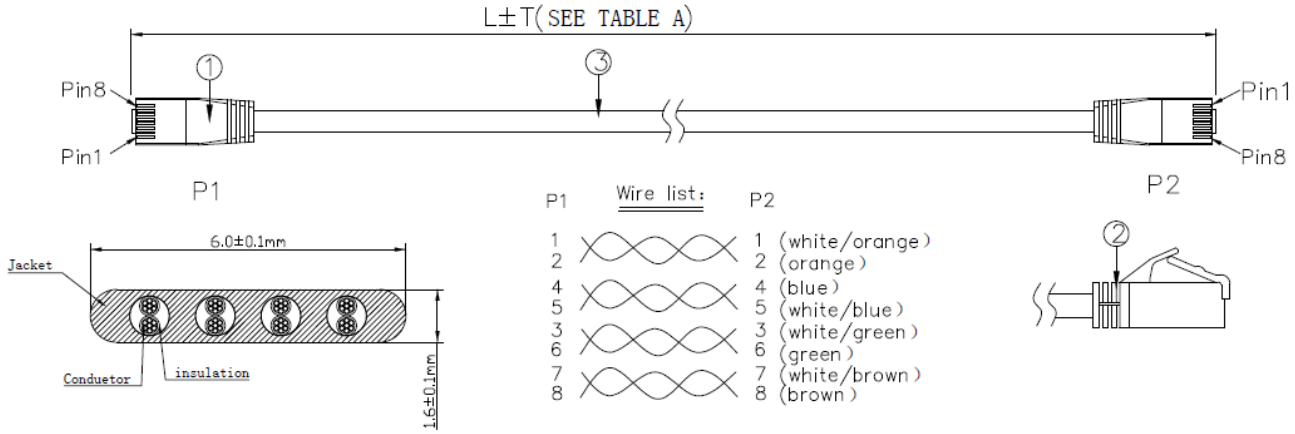
The network cable has a conductor material made of copper and is ideal for applications in structured building cabling. This achieves a frequency range of 500 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K8107WS.0,25	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 0.25m	0.25 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K8107WS.0,5	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 0,5m	0.5 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K8107WS.1	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 1m	1.0 m	PoE acc. to IEEE802.3af;PoE acc. to IEEE802.3at	±5 %
K8107WS.1,5	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 1,5m	1.5 m	PoE acc. to IEEE802.3af	±5 %
K8107WS.2	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 2m	2.0 m	PoE acc. to IEEE802.3af	±5 %
K8107WS.3	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 3m	3.0 m	PoE acc. to IEEE802.3af	±5 %
K8107WS.5	RJ45 Flat Patch Cord Cat.6A U/UTP PVC white 5m	5.0 m	PoE acc. to IEEE802.3af	±5 %

datasheets.content.drawings



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

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regulatory requirements.

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