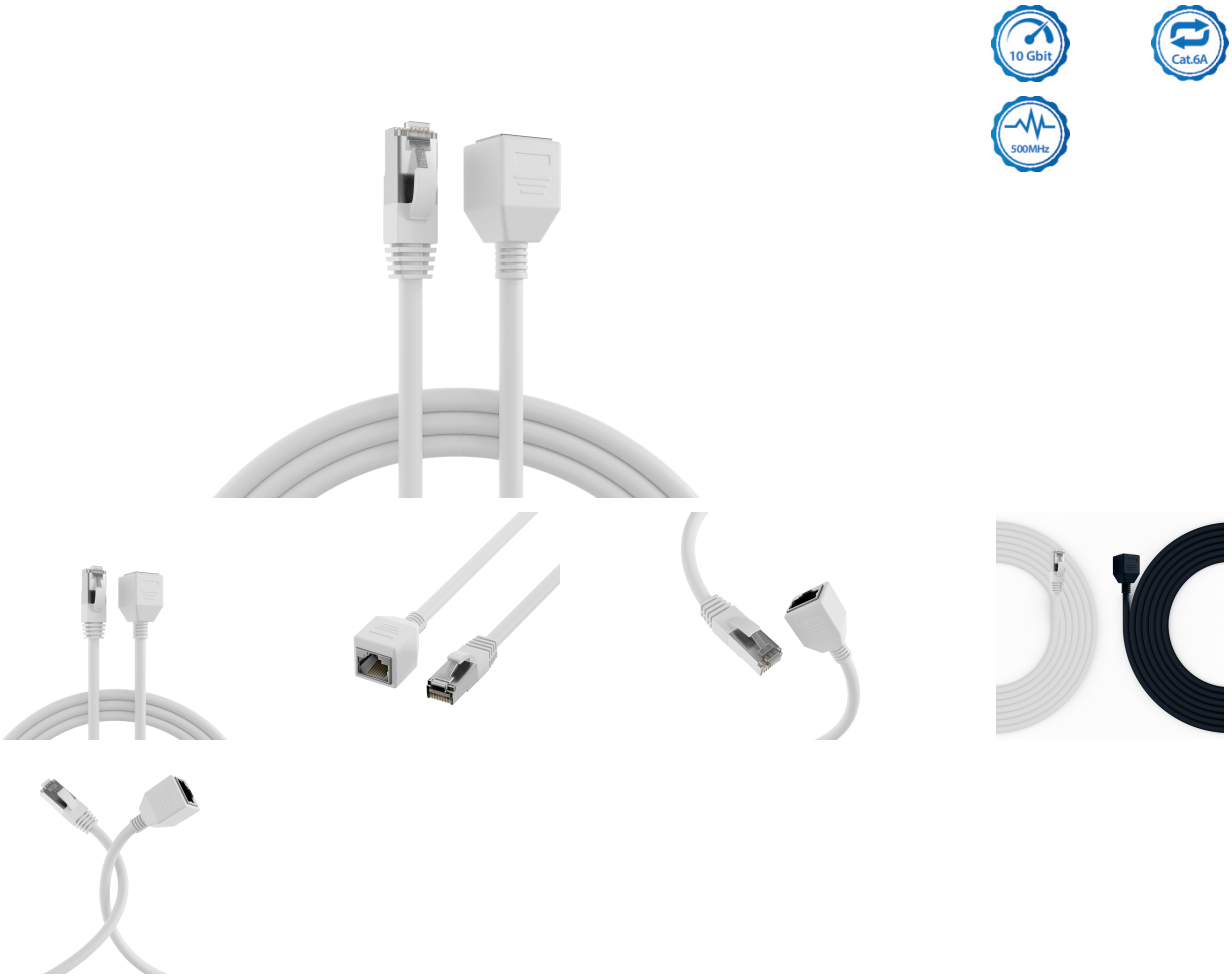
DATASHEET

RJ45 Extension Cat.6A S/FTP LSZH AWG26 white 3m



General data

RJ45 patch cable extension Cat.6A S/FTP LSZH AWG26

The Cat.6A (TIA) patch cable extension has gold-plated contacts and enables 2.5Gbit, 5Gbit and 10Gbit Ethernet as a transmission standard.

Technical product features
• Cat.6A (TIA)
• S/FTP cable with AWG26/7
• Jacket material made of halogen-free LSZH
• Plug connection: RJ45 to RJ45
• With locking lever protection
• Has gold-plated contacts
The patch cable extension has a conductor material made of copper and is ideal for applications in structured building

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DATASHEET

RJ45 Extension Cat.6A S/FTP LSZH AWG26 white 3m

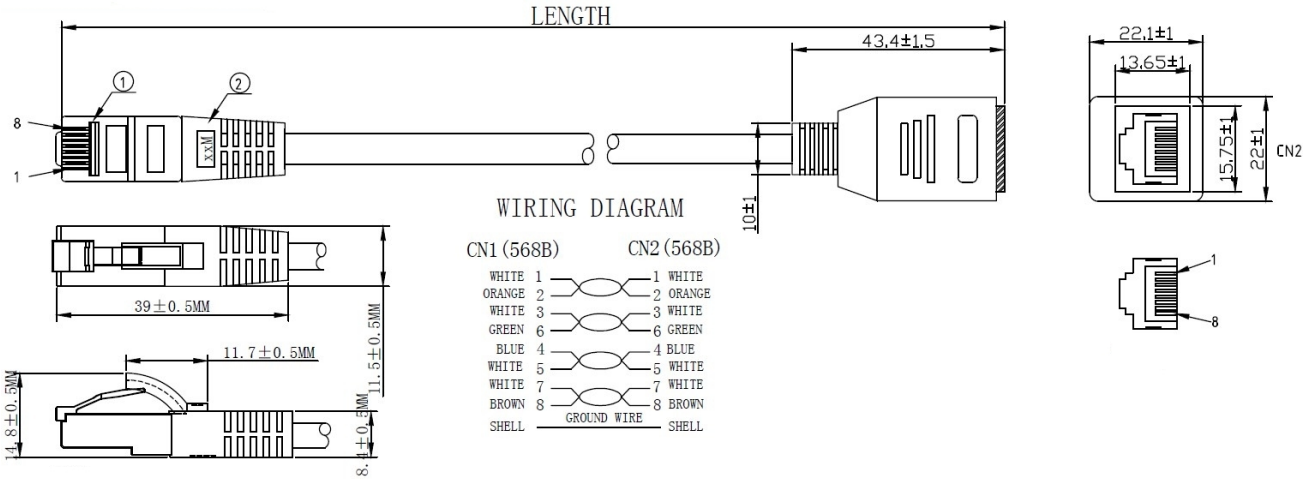
cabling, industrial Ethernet and data centers. The frequency range is 500 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K5546WS.1	RJ45 Extension Cat.6A S/FTP LSZH AWG26 white 1m	1.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K5546WS.3	RJ45 Extension Cat.6A S/FTP LSZH AWG26 white 3m	3.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K5546WS.5	RJ45 Extension Cat.6A S/FTP LSZH AWG26 white 5m	5.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K5546WS.10	RJ45 Extension Cat.6A S/FTP LSZH AWG26 white 10m	10.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±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 regulatory requirements.

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