DATASHEET

RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 25m



General data

RJ45 patch cable Cat.5e SF/UTP PVC CCA

The Cat.5e patch cable enables 2.5Gbit Ethernet as a transmission standard and has gold-plated contacts.

Technical product features
• Cat.5e
• SF/UTP cable with AWG26/7
• Jacket material made of polyvinyl chloride (PVC)
• Plug connection: RJ45 to RJ45
• With locking lever protection
• Has gold-plated contacts

The jacket The shielded patch cable is made of polyvinyl chloride (PVC) 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 RJ45 plugs is according to TIA/EIA 568B and is 1:1 . Suitable for the temperature range -5 - 70 °C.

The LAN cable has a conductor material made of CCA and is ideal for applications in structured building cabling,

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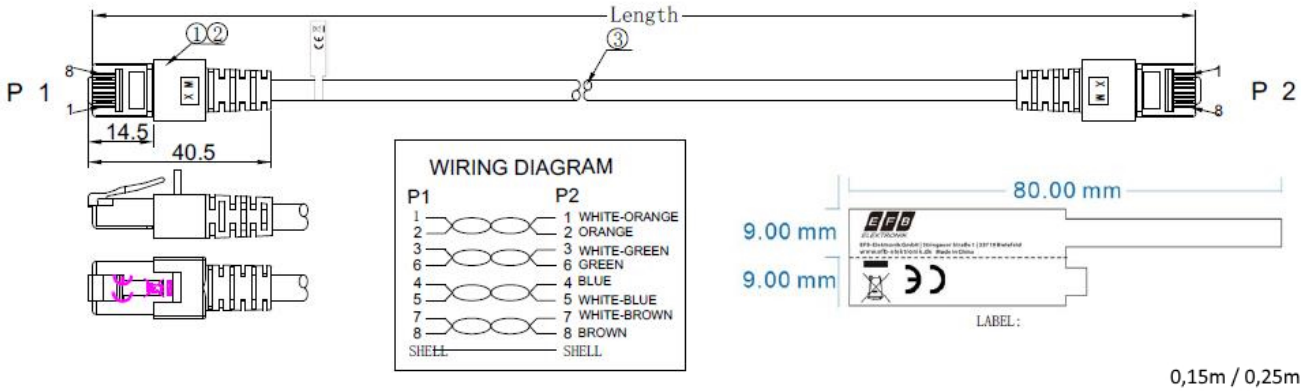
industrial Ethernet and in data centers. The bandwidth is up to 100 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K5458.0,5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 0,5m	0.5 m	No	±5 %
K5458.1	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 1m	1.0 m	No	±5 %
K5458.1,5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 1,5m	1.5 m	No	±5 %
K5458.2	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 2m	2.0 m	No	±5 %
K5458.3	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 3m	3.0 m	No	±5 %
K5458.5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 5m	5.0 m	No	±5 %
K5458.7,5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 7,5m	7.5 m	No	±5 %
K5458.10	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 10m	10.0 m	No	±5 %
K5458.15	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 15m	15.0 m	No	±5 %
K5458.20	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 20m	20.0 m	No	±5 %
K5458.25	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 25m	25.0 m	No	±5 %
K5458.30	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA red 30m	30.0 m	No	±5 %

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0,15m / 0,25m

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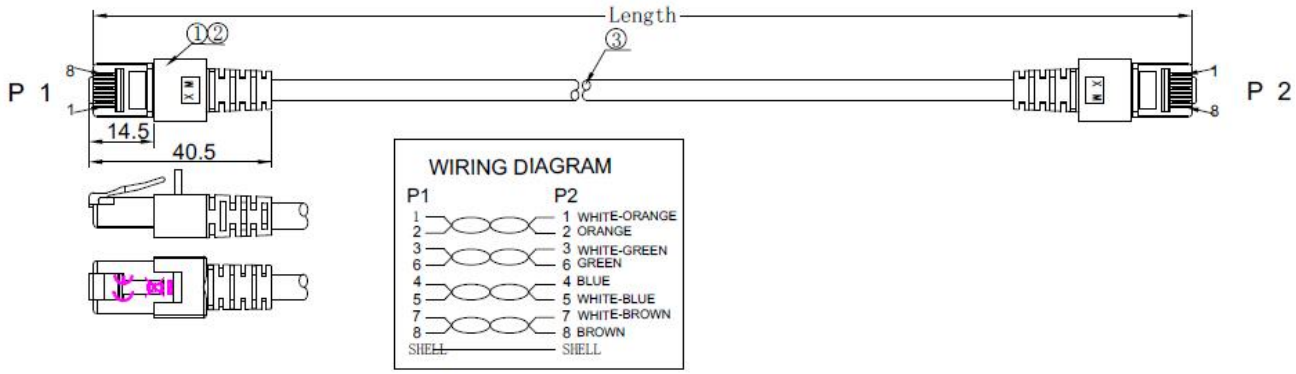
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Note on Intended Use

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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