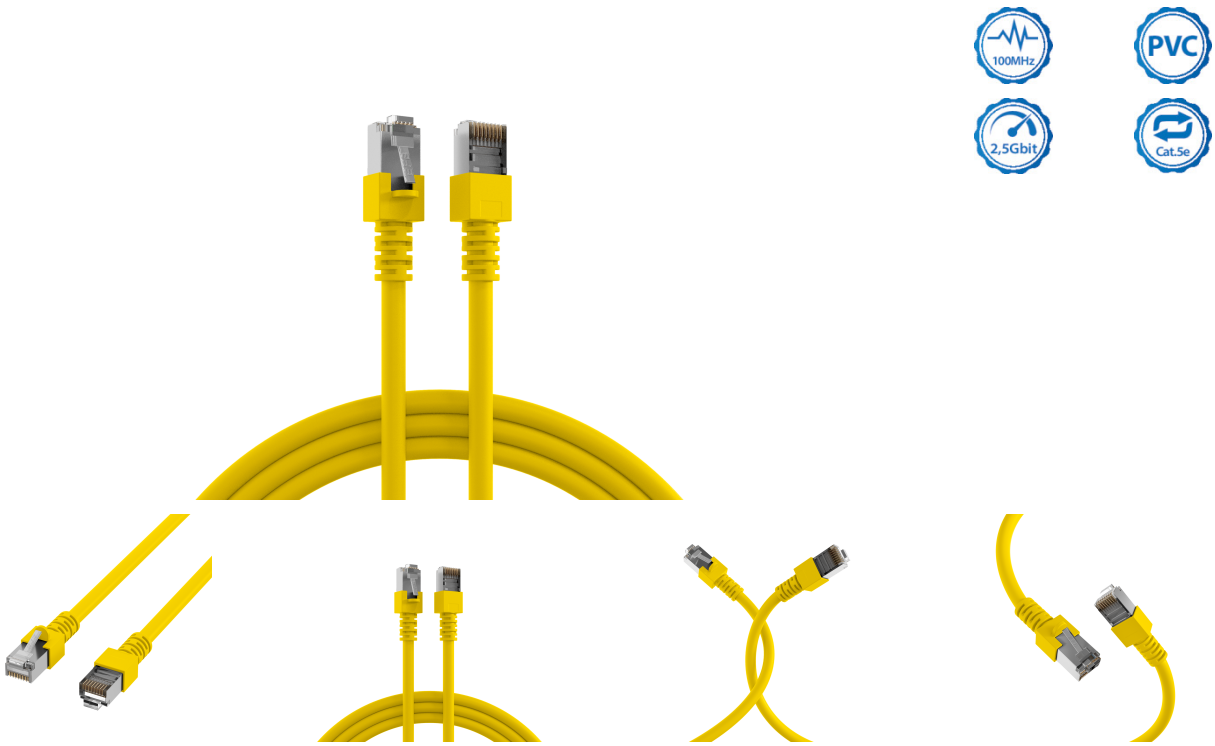
DATASHEET

RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 1m



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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DATASHEET

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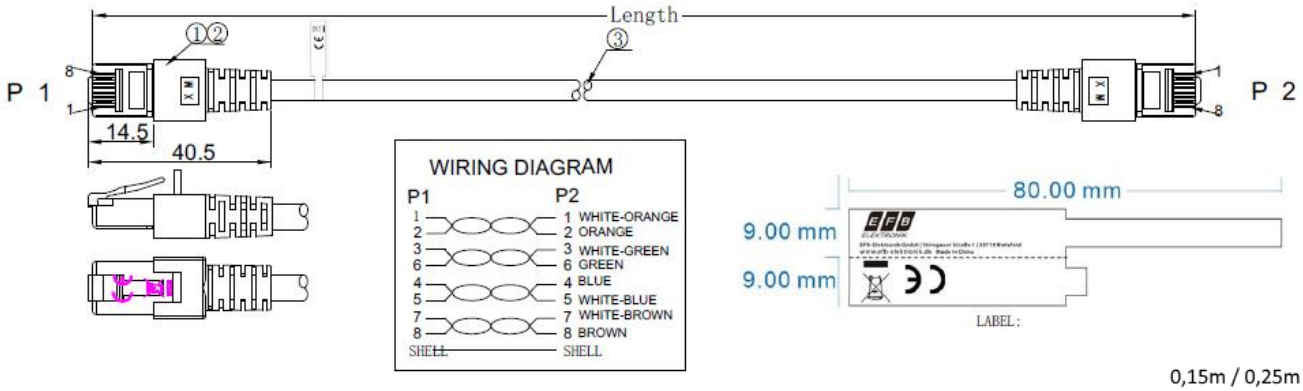
industrial Ethernet and in data centers. The bandwidth is up to 100 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K5457.0,5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 0,5m	0.5 m	No	±5 %
K5457.1	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 1m	1.0 m	No	±5 %
K5457.1,5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 1,5m	1.5 m	No	±5 %
K5457.2	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 2m	2.0 m	No	±5 %
K5457.3	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 3m	3.0 m	No	±5 %
K5457.5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 5m	5.0 m	No	±5 %
K5457.7,5	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 7,5m	7.5 m	No	±5 %
K5457.10	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 10m	10.0 m	No	±5 %
K5457.15	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 15m	15.0 m	No	±5 %
K5457.20	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 20m	20.0 m	No	±5 %
K5457.25	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 25m	25.0 m	No	±5 %
K5457.30	RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 30m	30.0 m	No	±5 %

datasheets.content.drawings



0,15m / 0,25m

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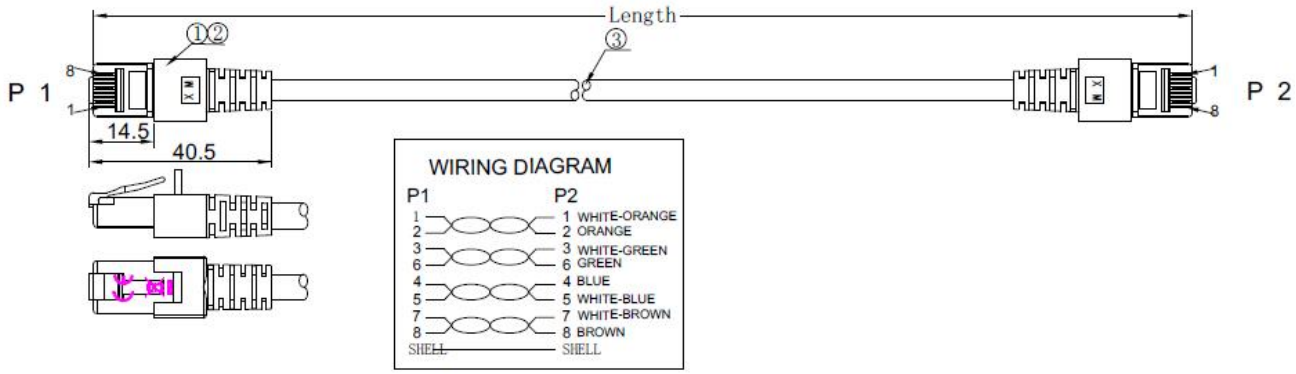
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RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 1m



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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