# DATASHEET

## RJ45 Patch Cord Cat.5e SF/UTP PVC CCA yellow 30m




### 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,



EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

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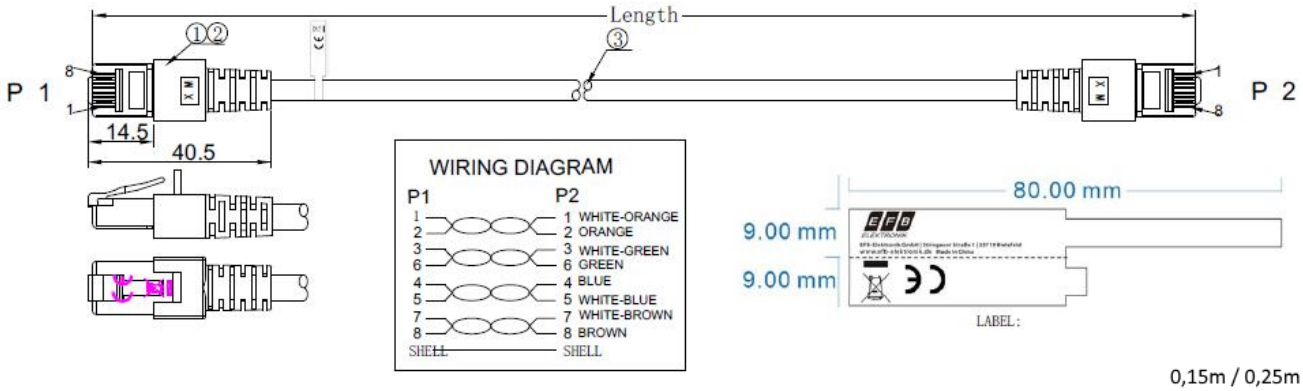
industrial Ethernet and in data centers. The bandwidth is up to 100 MHz.

### 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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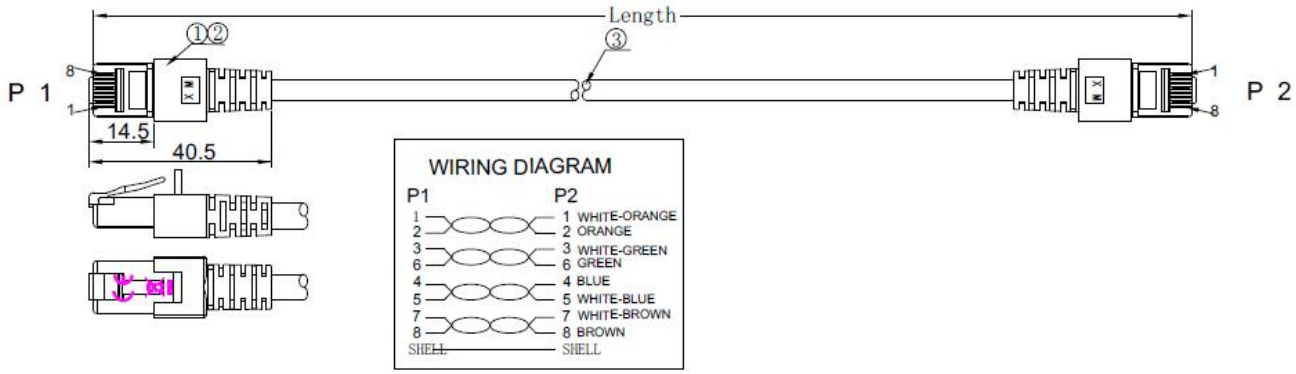
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**Note on Intended Use**

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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