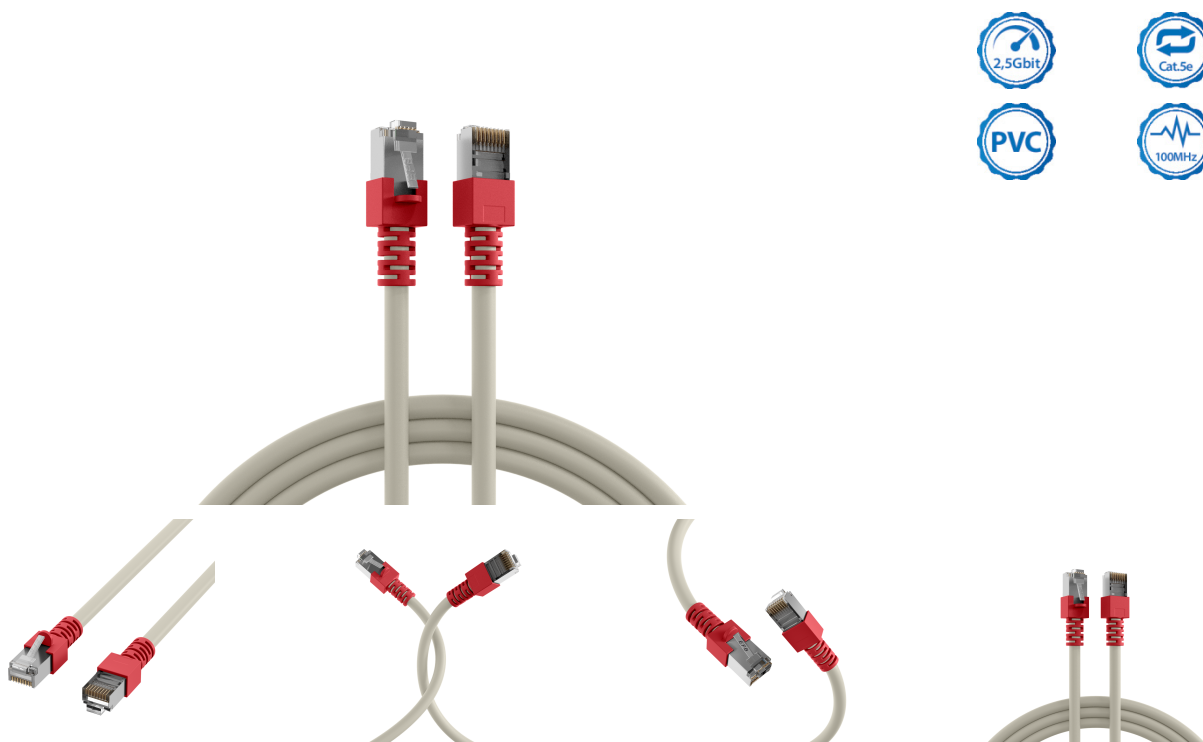


# DATASHEET

## RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 0,5m



### General data

RJ45 patch cable Cat.5e SF/UTP LSZH Draka UC300 TM11 crossed

The Cat.5e patch cable has gold-plated contacts and meets the requirements for 2.5Gbit Ethernet.

Technical product properties< br>• Cat .5e

- SF/UTP cable with AWG26/7
- Jacket material made of halogen-free LSZH
- Fire protection: flame-retardant, halogen-free, low smoke
- Plug connection: RJ45 to RJ45
- Has gold-plated contacts< br>

The jacket of the shielded patch cable is made of halogen-free LSZH material. 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 TM11 plugs is the classic crossover for Gigabit Ethernet: 1-3 , 2-6, 3-1, 4-7, 5-8, 6-2, 7-4, 8-5.

The network cable has a copper conductor material and is ideal for applications in structured building cabling, Industrial Ethernet and in data centers. The bandwidth is up to 100 MHz.

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# DATASHEET

## RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 0,5m

### Tekniske egenskaber

### Available variants

| ArtNr.    | Bezeichnung                                                     | Length | POE class | Length tolerance |
|-----------|-----------------------------------------------------------------|--------|-----------|------------------|
| K5450.0,5 | RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 0,5m | 0.5 m  | No        | ±5 %             |
| K5450.1   | RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 1m   | 1.0 m  | No        | ±5 %             |
| K5450.2   | RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 2m   | 2.0 m  | No        | ±5 %             |
| K5450.3   | RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 3m   | 3.0 m  | No        | ±5 %             |
| K5450.5   | RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 5m   | 5.0 m  | No        | ±5 %             |
| K5450.10  | RJ45 Patch Cord Cat.5e SF/UTP PVCred boot CCA crossed grey 10m  | 10.0 m | No        | ±5 %             |

### 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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