

Delock RJ45 Network Extension Cable Cat.6A plug to jack SF/UTP suitable for drag chains PUR (TPU) 1 m green

Description

This network cable by Delock can be used to connect different networking devices, e.g. a NIC to a switch or a patch panel.

Drag chain suitability

The high-quality processed cable supports up to 10 million bending cycles, therefore it is also suitable for use in drag chains and other harsh environments.

Sturdy cable sheath made of PUR (TPU)

The cable sheath made of polyurethane (PUR) is oil and UV resistant, so the cable also meets the high requirements for industrial applications, e.g. in the tool and automation sector.



1 m

Item no. 80880

EAN: 4043619808809

Country of origin: China

Package: Zip poly bag

Technical details

- Connectors:
 - 1 x RJ45 plug
 - 1 x RJ45 jack
- 1:1 connected
- Cat.6A specification
- Suitable for drag chains
- SF/UTP
- Shielding: aluminium foil, tinned copper braiding
- Copper conductor
- Cable gauge: 26 AWG (0.129 mm²)
- Cable diameter: ca. 6.8 mm
- Cable jacket material: PUR (TPU)
- Max. number of bending cycles: 10,000,000
- Smallest bending radius:
 - 54.4 mm with fixed installation
 - 102.0 mm with flexible installation
- Oil-resistant

- UV-resistant
- Flammability class: UL 94
- Operating temperature: -40 °C ~ 80 °C
- Colour: green
- Length incl. connectors: ca. 1 m

System requirements

- Patch cable

Images



General

| | |
|----------------|--------------------------|
| Specification: | Cat. 6A |
| Style: | Suitable for drag chains |

Interface

| | |
|--------------|---------------|
| Connector 1: | 1 x RJ45 male |
| Connector 2: | 1 x RJ45 jack |

Technical characteristics

| | |
|------------------------|----------------|
| Operating temperature: | -40 °C ~ 80 °C |
|------------------------|----------------|

Physical characteristics

| | |
|--------------------------|-----------|
| Conductor material: | copper |
| Conductor gauge: | 26 AWG |
| Shielding: | SF/UTP |
| Length: | 1 m |
| Smallest bending radius: | 54.4 mm |
| Colour: | green |
| Cable diameter: | 6.8 mm |
| Cable jacket material: | PUR (TPU) |
| Safety of Flammability: | UL 94 |

Herstellerinformation

| | |
|----------|-------------------|
| Strasse | Beeskowdamm 13/15 |
| PLZ | 14167 |
| Ort | Berlin |
| Land | Deutschland |
| E-Mail | info@delock.de |
| Webseite | www.delock.de |