Delock Cable RJ45 Cat.8.1 S/FTP 3 m

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.
The GHMT certified Cat.8.1 network cable meets the modern requirements for Ethernet connections with 25 and 40 Gbps at lengths of up to 30 meters. This makes it ideal for use in data centers as well as for high-end audio or video transmission.

3 m

Item no. 86583

EAN: 4043619865833
Country of origin: China
Package: Poly bag

Technical details

- Connectors:
  1 x RJ45 plug >
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- 1:1 connected EIA/TIA568
- Cat.8.1 specification
- GHMT certified: 2 Connector Channel (30m), Copper, Class I up to 2GHz, ISO/IEC 11801-1 Ed.1.0 (2017-11)
- Data transfer rate up to 40 Gbps
- Impedance: 100 Ohm
- S/FTP (Screened / Foiled Twisted Pair)
- Pair in metal foil (PiMF)
- Overall shielding: tinned copper braiding
- Conductor: stranded copper wire
- Cable gauge: 24 AWG
- Cable material: LS0H (halogen-free)
- Colour: yellow
- Cable diameter: ca. 7.5 mm
- Cable length: ca. 3 m

System requirements

• A free RJ45 jack

Package content

• Patch cable

General

Specification:	Cat. 8.1

Interface

Connector 1:	1 x RJ45 male
Connector 2:	1 x RJ45 male

Technical characteristics

Operating temperature:	-10 °C ~ 60 °C

Physical characteristics

Cable colour:	yellow
Cable length incl. connector:	3 m
Conductor material:	copper
Conductor gauge:	24 AWG
Shielding:	S/FTP