

# Delock Cable RJ45 Cat.8.1 S/FTP 2 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.



2 m

## Specification

- 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
- LSOH (halogen-free)
- Colour: yellow
- Cable diameter: ca. 7.5 mm
- Cable length: ca. 2 m

## System requirements

- A free RJ45 jack

## Package content

- Patch cable

## Item no. 86582

EAN: 4043619865826

Country of origin: China

Package: Poly bag



General	
Specification:	Cat. 8.1
Interface	
Connector 1:	1 x RJ45 male
Connector 2:	1 x RJ45 plug
Physical characteristics	
Cable colour:	yellow
Cable diameter:	7.5 mm
Cable length incl. connector:	2 m
Conductor material:	copper
Conductor gauge:	24 AWG
Shielding:	S/FTP