

Delock Network cable M12 8 pin X-coded male to male TPU 3 m

Description

This industrial Ethernet cable by Delock can be used to connect various components with M12 connectors, e.g. for machine control or automation.

Durable TPU cable jacket

The material of the cable jacket makes the cable flexible and durable, making it suitable for use in drag chains and harsh environments.

The cable is oil and UV resistant and meets the high requirements for industrial applications.



Item no. 85915

EAN: 4043619859153 Country of origin: China Package: Zip poly bag

Technical details

- Connectors:
 - 1 x M12 male 8 pin X-coded >
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- · Cat.6A specification
- Pin assignment: 1:1
- · Suitable for drag chains
- SF/UTP
- · Shielding: aluminium foil, tinned copper braiding
- Copper cable
- Cable gauge: 26 AWG
- Cable diameter: ca. 6.4 mm
- Cable jacket material: PUR (TPU)
- Max. number of bending cycles: 1,000,000
- · Smallest bending radius:
 - 32 mm with fixed installation
 - 64 mm with flexible installation
- Oil-resistant according to DIN EN 60811-2-1
- UV-resistant
- LS0H (halogen-free)



• Flammability class: FT2

• Operating temperature: -20 °C ~ 80 °C

Protection class: IP67Colour: water blue

• Length incl. connectors: ca. 3 m

System requirements

• A free M12 female port

Package content

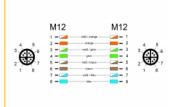
• Patch cable

Images











General

Specification:	Cat. 6A
Protection category:	IP67

Interface

Connector 1:	1 x M12 plug
Connector 2:	1 x M12 plug

Technical characteristics

Physical characteristics

Conductor material:	copper
Conductor gauge:	26 AWG
Shielding:	SF/UTP
Length:	3 m
Smallest bending radius:	32 mm
Colour:	water blue