



Delock Network cable M12 8 pin X-coded to RJ45 Hirose plug TPU 1 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.



Special features

· Patch cable

Specification

- · Connectors:
- 1 x M12 male 8 pin X-coded >
- 1 x RJ45 Hirose plug
- Cat.6A specification
- · Suitable for drag chains
- S/FTP
- · 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: IP20
- · Colour: water blue
- Length incl. connectors: ca. 1 m

Package content

- A free M12 female port
- · A free RJ45 jack

Item no. 85429

EAN: 4043619854295

Country of origin: China

Package: Poly bag

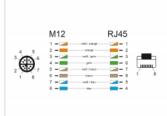






Images









General	
Specification:	Cat. 6A
Protection category:	IP20
Interface	
Connector 1:	1 x M12 Stecker
Connector 2:	1 x RJ45 plug
Technical characteristics	
Operating temperature:	-20 °C ~ 80 °C
Physical characteristics	
Cable diameter:	6.4 mm
Conductor material:	copper
Conductor gauge:	26 AWG
Shielding:	S/FTP
Length:	1 m
Smallest bending radius:	32 mm
Colour:	water blue