



Delock Network cable M12 4 pin D-coded male to female 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.



Specification

- Connectors:
- 1 x M12 male 4 pin D-coded >
- 1 x M12 female 4 pin D-coded
- · Pin assignment according to PROFINET standard
- · Suitable for drag chains
- SF/UTP
- · Shielding: aluminium foil, transparent foil, tinned copper braiding
- Tinned copper conductors
- Cable gauge: 22 AWG
- · Cable diameter: ca. 6.5 mm
- · Cable jacket material: PUR (TPU)
- Max. number of bending cycles: 3,000,000
- Smallest bending radius:
- 32.50 mm with fixed installation
- 48.75 mm with flexible installation
- Oil-resistant according to DIN EN 60811-2-1
- UV-resistant
- LS0H (halogen-free)
- Flammability class: FT2
- Operating temperature: -40 °C ~ 70 °C
- Protection class: IP67
- · Colour: green
- Length incl. connectors: ca. 3 m

System requirements

· A free M12 female port

Package content

• Patch cable

Item no. 85435

EAN: 4043619854356

Country of origin: China

Package: Zip poly bag





Images







PROFINET
IP67
1 x M12 Stecker
1 x M12 Buchse
-40 °C ~ 70 °C
6.5 mm
Copper tinned
22 AWG
triple
SF/UTP
3 m
32.5 mm
green