

Delock Network cable M12 8 pin X-coded to open wire ends PVC 5 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.

With the open wire ends, the cable can be connected directly to a device or e.g. to a distribution box, depending on the application.



Item no. 87852

EAN: 4043619878529 Country of origin: China Package: Zip poly bag

Specification

- Connectors:
 - 1 x M12 male 8 pin X-coded
 - 8 x open wires
- Cat.5e specification
- SF/UTP
- Shielding: aluminium foil, transparent foil, tinned copper braiding
- · Copper cable
- Cable gauge: 26 AWG
- Cable diameter: ca. 6.4 mm
- Cable jacket material: PVC
- Max. number of bending cycles: 1,000,000
- Smallest bending radius:
 - 25.6 mm with fixed installation
 - 51.2 mm with flexible installation
- UV-resistant
- Flammability class: FT2
- Operating temperature: -20 °C ~ 80 °C
- Colour: water blue
- Length incl. connectors: ca. 5 m



System requirements

• A free M12 female port

Package content

• Patch cable

Images









General

Specification: Cat. 5e

Interface

Connector 1: 1 x M12 male X-coded 8 pin

Connector 2: 8 x open wires

Technical characteristics

Operating temperature: -20 °C ~ 80 °C

Physical characteristics

Conductor material: copper

Conductor gauge: 26 AWG

Shielding: SF/UTP

Length: 5 m

Smallest bending radius: 25.6 mm

Colour: water blue

Cable jacket material: PVC