

# Network cable M12 4 pin D-coded to RJ45 plug PVC 2 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.



# 2 11

## **Specification**

- Connectors:
- 1 x M12 male 4 pin D-coded >
- 1 x RJ45 plug
- Pin assignment according to PROFINET standard
- 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: PVC
- Max. number of bending cycles: 1,000,000
- Smallest bending radius:
  10.5 mm with fixed installed.
- 19.5 mm with fixed installation
- 45.5 mm with flexible installation
- UV-resistant
- Flammability class: FT4
- Operating temperature: -40 °C ~ 70 °C
- Protection class: IP20
- · Colour: green
- Length incl. connectors: ca. 2 m

#### System requirements

- A free M12 female port
- A free RJ45 jack

#### Package content

Patch cable

### Item no. 85438

EAN: 4043619854387

Country of origin: China

Package: Zip poly bag

## Images











PROFINET
IP20
1 x M12 Stecker
1 x RJ45 plug
-40 °C ~ 70 °C
6.5 mm
Copper tinned
22 AWG
triple
SF/UTP
2 m
19.5 mm
green