

# Delock M12 Cable X-coded 8 pin male to RJ45 male PVC 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.



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## Item no. 80866

EAN: 4043619808663 Country of origin: China Package: Zip poly bag

#### **Technical details**

- Connectors:
  - 1 x M12 male X-coded 8 pin
  - 1 x RJ45 plug
- Cat.5e specification
- S/FTP
- · Shielding: aluminium foil, tinned copper braiding
- Copper conductor
- Cable gauge: 24 AWG (0.205 mm<sup>2</sup>)
- Cable diameter: ca. 6 mm
- Cable jacket material: PVC
- Rated current: 0.5 A / 50 V
- Operating temperature: -25 °C ~ 80 °C
- Protection class: IP67 (M12) / IP20 (RJ45)
- · Colour: black
- Length incl. connectors: ca. 1 m

## Package content



### • M12 cable

# **Images**











### General

Specification:	Cat. 5e
Protection category:	IP67 IP20

## Interface

Connector 1:	1 x M12 male X-coded 8 pin
Connector 2:	1 x RJ45 male

# **Technical characteristics**

Operating temperature:	-25 °C ~ 80 °C
Maximum current:	0.5 A
Voltage:	50 V

# **Physical characteristics**

Conductor material:	copper
Conductor gauge:	24 AWG
Shielding:	S/FTP
Length:	1 m
Colour:	black
Cable diameter:	6 mm
Cable jacket material:	PVC