

# Delock M12 Cable A-coded 8 pin male to RJ45 male 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 m

**Item no. 80810**

EAN: 4043619808106

Country of origin: China

Package: Zip poly bag

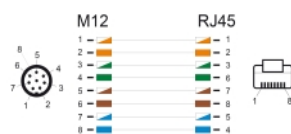
## Technical details

- Connectors:
  - 1 x M12 male A-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
- Operating temperature: -25 °C ~ 80 °C
- Protection class: IP67 (M12) / IP20 (RJ45)
- Colour: black
- Length incl. connectors: ca. 2 m

## Package content

- M12 cable

## Images



## General

|                      |              |
|----------------------|--------------|
| Specification:       | Cat. 5e      |
| Protection category: | IP67<br>IP20 |

## Interface

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

## Technical characteristics

|                        |                |
|------------------------|----------------|
| Operating temperature: | -25 °C ~ 80 °C |
| Maximum current:       | 2 A            |
| Voltage:               | 30 V           |

## Physical characteristics

|                        |        |
|------------------------|--------|
| Conductor material:    | copper |
| Conductor gauge:       | 24 AWG |
| Shielding:             | S/FTP  |
| Length:                | 2 m    |
| Colour:                | black  |
| Cable diameter:        | 6 mm   |
| Cable jacket material: | PVC    |