

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



**Item no. 80863**

EAN: 4043619808632

Country of origin: China

Package: Zip poly bag

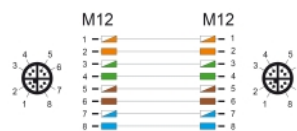
## Technical details

- Connectors: 2 x M12 male X-coded 8 pin
- 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
- Colour: black
- Length incl. connectors: ca. 1 m

## Package content

- M12 cable

## Images



## General

|                      |         |
|----------------------|---------|
| Specification:       | Cat. 5e |
| Protection category: | IP67    |

## Interface

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

## 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    |