

# Delock M8 4 pin Cable A-coded male to female PUR (TPU) 1 m

## Description

This industrial Ethernet cable by Delock can be used to connect various components with M8 connectors, e.g. for machine control or automation.

### Durable TPU cable jacket

The material of the cable jacket makes the cable flexible and durable, making it suitable for use in drag chains and harsh environments.

The cable is oil and UV resistant and meets the high requirements for industrial applications.



1 m

**Item no. 80142**

EAN: 4043619801428

Country of origin: China

Package: Zip poly bag

## Specification

- Connectors:
  - 1 x M8 male 4 pin A-coded
  - 1 x M8 female 4 pin A-coded
- Pin assignment: 1:1
- Shielding: aluminium foil, tinned copper braiding
- Copper cable
- Cable gauge: 24 AWG
- Cable diameter: ca. 5 mm
- Cable jacket material: PUR (TPU)
- Max. number of bending cycles: >100
- UV-resistant
- Operating temperature: -25 °C ~ 80 °C
- Protection class: IP67
- Colour: black
- Length incl. connectors: ca. 1 m

## System requirements

- A free M8 female port

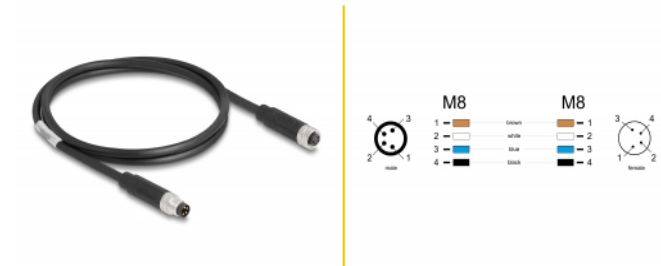
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## Package content

- Patch cable

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## Images



## General

Protection category:	IP67
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## Interface

Connector 1:	1 x M8 male
Connector 2:	1 x M8 female

## Technical characteristics

Operating temperature:	-25 °C ~ 85 °C
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## Physical characteristics

Cable diameter:	4.6 mm
Conductor gauge:	24 AWG
Length:	1 m