

Delock Network Adapter M12 4 pin D-coded male to RJ45 jack

Description

This industrial Ethernet adapter by Delock can be used to connect various components with M12 connectors, e.g. for machine control or automation.

Installation in switch cabinet

Due to its compact dimensions, the adapter is very well suited for installation in a switch cabinet. Devices with M12 connectors can be integrated into an existing network structure.



Item no. 66313

EAN: 4043619663132

Country of origin: China

Package: Zip poly bag

Technical details

- Connectors:
 - 1 x M12 male 4 pin D-coded >
 - 1 x RJ45 jack
- PROFINET specification
- Pin assignment according to PROFINET standard
- Cat.5e specification
- Housing material: PUR (TPU)
- M16 external thread
- Contacts gold-plated
- Operating voltage: max. 250 V
- Current: max. 4 A
- Operating temperature: -25 °C ~ 85 °C
- Protection class: IP67
- Colour: black
- Dimensions (LxWxH): ca. 47.0 x 19.6 x 25.0 mm

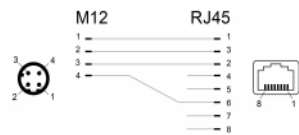
System requirements

- A free M12 female port
- A free RJ45 plug

Package content

- Adapter

Images



General

| | |
|----------------|---------------------|
| Specification: | Cat. 5e PROFINET |
| Style: | angled 90° |

Interface

| | |
|--------------|----------------------------|
| Connector 1: | 1 x M12 male D-coded 4 pin |
| Connector 2: | 1 x RJ45 jack |

Technical characteristics

| | |
|------------------------|----------------|
| Operating voltage: | 250 V |
| Operating temperature: | -25 °C ~ 85 °C |
| Current consumption: | 4 A |

Physical characteristics

| | |
|-------------------|-------------|
| Housing material: | TPU |
| Pin finishing: | gold-plated |
| Length: | 47 mm |
| Width: | 19.6 mm |
| Height: | 25 mm |
| Colour: | black |