

Delock Network Adapter M12 8 pin X-coded female 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. 66316

EAN: 4043619663163 Country of origin: China Package: Zip poly bag

Specification

- Connectors: 1 x M12 female 8 pin X-coded > 1 x RJ45 jack
- Cat.6A specification
- Housing material: PUR (TPU)
- M16 external thread
- Contacts gold-plated
- Operating voltage: max. 48 V
- Current: max. 500 mA
- 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 plug





• A free RJ45 plug

Package content

• Adapter

Images





General

| Specification: | Cat. 6A |
|----------------|------------|
| Style: | angled 90° |

Interface

| Connector 1: | 1 x M12 female X-coded 8 pin |
|--------------|------------------------------|
| Connector 2: | 1 x RJ45 jack |

Technical characteristics

| Operating voltage: | 48 V |
|------------------------|----------------|
| Operating temperature: | -25 °C ~ 85 °C |
| Current consumption: | 500 mA |

Physical characteristics

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