

# 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**



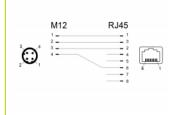
- A free M12 female port
- A free RJ45 plug

## **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