

# Delock Network Adapter M12 8 pin A-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. 66314

EAN: 4043619663149 Country of origin: China Package: Zip poly bag

#### Specification

- Connectors: 1 x M12 female 8 pin A-coded > 1 x RJ45 jack
- Cat.6A specification
- Housing material: PUR (TPU)
- M16 external thread
- Contacts gold-plated
- Operating voltage: max. 30 V
- Current: max. 2 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 plug





• A free RJ45 plug

### Package content

• Adapter

#### Images





#### General

Specification:	Cat. 6A
Style:	angled 90°

#### Interface

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

## **Technical characteristics**

Operating voltage:	30 V
Operating temperature:	-25 °C ~ 85 °C
Current consumption:	2 A

## **Physical characteristics**

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