

Delock Network Adapter M12 4 pin D-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.



Specification

- Connectors:
 - 1 x M12 female 4 pin D-coded >
 - 1 x RJ45 jack
- PROFINET specification
- Pin assignment according to PROFINET standard
- Cat.5e specification
- Housing material: 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 plug
- A free RJ45 plug

Package content

- Adapter

Item no. 66312

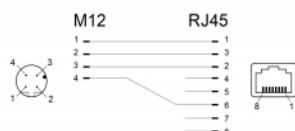
EAN: 4043619663125

Country of origin: China

Package: Poly bag



Images





General

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

Interface

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

Technical characteristics

Operating voltage:	250 V
Operating temperature:	-25 °C ~ 85 °C
Current consumption:	4 A
Protection class:	IP67

Physical characteristics

Housing material:	TPU
Pin finishing:	gold-plated
Length:	47 mm
Width:	19,6 mm
Height:	25 mm
Colour:	black