

# Delock M12 Adapter X-coded 8 pin female to RJ45 jack Cat.6A STP metal

## **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. 60685

EAN: 4043619606856 Country of origin: China Package: Zip poly bag

#### **Technical details**

- Connectors:
  - 1 x M12 female 8 pin X-coded
  - 1 x RJ45 jack
- Cat.6A specification
- Built-in hole Ø: 16.2 mm
- · Housing material: zinc diecast
- Shielded (STP)
- M16 external thread
- Silicone sealing ring black
- · Contacts gold-plated
- Operating voltage: max. 48 V
- Current:

M12: max. 0.5 A RJ45: max. 1.5 A

- Operating temperature: -10 °C ~ 60 °C
- Protection class: IP67 (M12)
- · Colour: silver
- Dimensions (LxWxH): ca. 39.6 x 34.0 x 26.0 mm



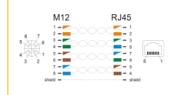
## Package content

Adapter

## **Images**









#### General

Specification:	Cat. 6A
Protection category:	IP67

### 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:	-10 °C ~ 60 °C

## **Physical characteristics**

Material:	zinc die cast
Shielding:	STP
Length:	39.6 mm
Width:	34,0 mm
Height:	26.0 mm
Colour:	silver