

Delock M8 Connector A-coded 3 pin female for mounting with screw connection

Description

This connector by Delock can be used to connect a cable via a screw terminal connection with an M8 connector, e.g. for machine control or automation.



Item no. 60531

EAN: 4043619605316

Country of origin: China

Package: Zip poly bag

Specification

- Connectors:
 - 1 x M8 female A-coded 3 pin
 - 3 x screw terminal
- Useable for a cable gauge range from 26 to 22 AWG (0.13 - 0.32 mm²)
- Operating voltage: max. 60 V
- Current: max. 3 A
- Operating temperature: -25 °C ~ 85 °C
- Protection class: IP67
- Cable entry max. 3.0 - 4.5 mm
- Thread size: M8 x 1.0 mm
- Housing material: PA66
- Colour: black
- Dimensions (LxD): ca. 42 x 12.1 mm

System requirements

- A free M8 male port

Package content

- Connector
- Allen key

Images



Interface

| | |
|--------------|---------------|
| Connector 1: | 1 x M8 female |
|--------------|---------------|

Technical characteristics

| | |
|------------------------|----------------|
| Operating voltage: | 60 V |
| Operating temperature: | -25 °C ~ 85 °C |
| Current consumption: | 3 A |

Physical characteristics

| | |
|-------------------|-------------|
| Housing material: | Plastic |
| Pin finishing: | gold-plated |
| Diameter: | 12.1 mm |
| Length: | 42.0 mm |
| Colour: | black |