21700538 **DATA SHEET**Valid from: 17.09.2018 ED-CAN-AX

Description

- CAN-Bus Sub-D plug with screw connector, 9-pole
- For cable diameters 5.0 8.0 mm
- Small housing
- Easy to connect
- Metallized housing



General characteristics

Programming/diagnostic interface

Cable outlet 180°
Connection type Screwing

Interfaces CAN-Bus-station: SUB-D socket, 9-pole

CAN-Bus-cable: 6 terminals for wires up to 1.0 mm²

Pin assignment Sub-D CAN Low = Pin 2

CAN High = Pin 7 CAN Gnd = Pin 3

Suitable cable-Ø 5.0 – 8.0 mm

Termination resistor 120 Ω integrated, connectable with slide switch

No

Transmission rate (max.) 1 Mbit,

Temperature range 0 °C to +60 °C (32 °F to 140 °F) (operation)

-25 °C to +75 °C (-13 °F to 167 °F) (storage/transportation)

Protection class IP 20

Mechanical characteristics

Dimensions 67,5 mm x 35 mm 17 mm (LxWxH)

Weight Appr. 40 g

Electrical characteristics

Pollution degree 2

Application range

Automation, industrial machinery and plant engineering

Note

Photographs are not true to scale and do not represent detailed images of the respective products.

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