AS-Interface network extension





Compact and easy to install AS-Interface module with M12 connection for network extensions up to 200 m, with integrated voltage diagnostic, IP67

• With integratedunder-voltage limit detection















Product description

Application range

- Automation technology
- · Mechanical engineering
- · Plant engineering
- Tool shop
- Automotive industry

Benefits

- Extension of AS-Interface network lengths without additional repeaters
- Every topology is possible
- · Standardised interfaces
- · Easy to install

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Product Make-up

• Compact design (Z plug)

Product features

AS-Interface network lengths of 100 m to 200 m without repeaters

• Under-voltage limit detection (voltage threshold: app. 26.5 V) flashes if supply voltage is too low.

- Alarm indication by flashing LED

(Part: 22260813)

- Alarm indication occurs remotely via the AS-Interface to the master

(Part: 22260814)

• AS-Interface Specification 3.01

• Diameter: 20 mm; Height: 45 mm

• Can be screwed directly to AS-Interface distributor (see accessories)

Technical Data

Connection type M12 A-coded connectors

Fieldbus system AS-Interface
Installation Screw termination
Number of pins 4
Protection rating IP 67

Ambient temperature (operation) -25°C to +70°C

Supply voltage according to AS-Interface specification (version 3.0)