Field mountable S/A connectors M12





Field mountable M12 connectors with screw connection or fast-connect versions for connection of sensors and actuators with individual cable lengths









Product description

Application range

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

Benefits

- · Quick and easy on-site assembly
- · Creating individual cable lengths
- · Standardised interfaces
- No special tools required for connecting the cables (fast-connect designs)

Product features

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- 4, 5 and 8-pin version
- Screened and non-screened version
- Fast-connect and screw connection design
- Free of paint-wetting impairment substances

Technical Data

Coding
Contact surface material
Contact material
Protection rating

Ambient temperature (operation)

A-Standard
CuSnZn
CuZn
IP 65/IP 67 (IDC)
IP 67 (screw)
Plug/socket
-25°C to +80°C (IDC)
-25°C to +85°C (piercing)
-40°C to +85°C (screw)