Connector M12 x-coded Cat.6A 10G fieldmountable





Field mountable Industrial Ethernet circular connector IP67 M12 X-coded, qualified for 10 Gigabit

- · CAT.6A qualified for 10Gbit/s
- · installation without tools















Product description

Norm references / Approvals

- Acc. to standard IEC 61076-2-109
- Data transmission is conform to category Cat.6Aacc. to ISO/IEC 11801:2010

Product features

- Field assembly Industrial Ethernet connector, M12 "X"-coded according to IEC 61076-2-109
- Qualified for 10 Gigabit Ethernet
- Suitable for use in industrial applications
- · Robust and vibrations- resistant
- Housing: zinc die-casting, grey
- Insulation displacement contacts for conductor diameter of AWG27/7 AWG22/7 and AWG24/1 -AWG22/1; max. outer diameter 9,7 mm
- Toolfree installation, small and compact design

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Technical Data

Protection rating
Ambient temperature (operation)

IP 67 Plug/socket -40°C to +85°C