



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

- cable coupler round class FA
- installation without tools



Product description

Norm references / Approvals

- compliance to class FA up to 1000 MHz in connection with Cat.7A cables
- Data transmission is conform to category Cat.7A acc. to ISO/IEC 11801

Product features

- field mountable cable coupler for data cables up to Cat.7A
- compact, round design
- 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 AWG24/7 - AWG22/7 and AWG24/1 - AWG22/1; max. outer diameter 9,7 mm

Technical Data

Protection rating

IP 65 / IP 67

Ambient temperature (operation)

Plug/socket -40°C to +85°C