

**MOSA M12 male 0° X coded (IDC)**

GBit Ethernet

Male straight, M12

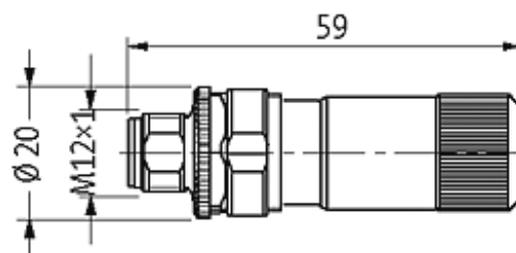
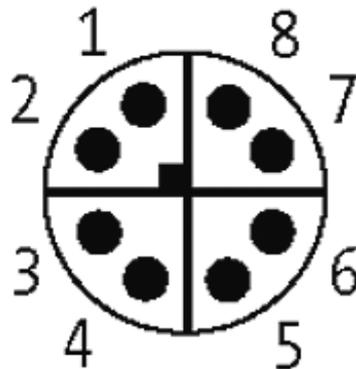
8-pole, shielded

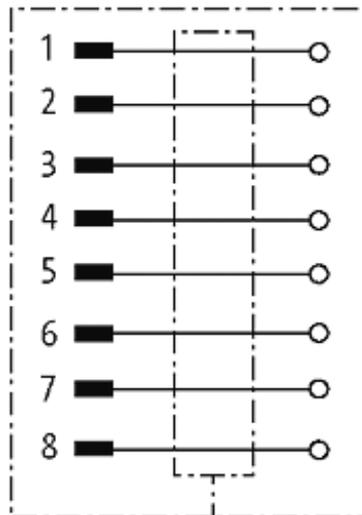
Clamping range cable entry: 5.5...9 mm

X-coded, 8-pole

[Link to Product](#)**Illustration**

Male





Product may differ from Image

### Form

21101

### Technical Data

Operating voltage	50 V AC/60 V DC
Operating current per contact	max. 0.5 A
Connection cross section	0.14...0.34 mm <sup>2</sup>
Sealing range (cable diameter)	5.5...9.0 mm
Protection	IP67 inserted and tightened (EN 60529)
Housing	CuZn, nickel plated

### General data

Temperature range	-40...+85 °C
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### Commercial data

customs tariff number	85369010
minimum order quantity	1