

Overview

- M8, male, 3 poles; M8, female, 4 poles
- Head A: IP67; Head B: IP67
- Material: PUR



Technical data

Side A

Head A: Connection	M8
Head A: Angle cable outlet	0°
Head A: Gender	Male
Head A: No. of poles	4
Head A: Width across flats	AF9
Head A: Tightening torque	0.4 Nm
Head A: Knurled nut material	Brass, surface Ni

Side B

Head B: Connection	M8
Head B: Angle cable outlet	0°
Head B: Gender	Female
Head B: No. of poles	3
Head B: Width across flats	AF9
Head B: Tightening torque	0.4 Nm
Head B: Knurled nut material	Zinc-pressure die casting, surface Ni

Cable

Operating voltage (only UL listed)	30 V AC/DC
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Electrical data

Operating voltage	max. 50 V AC / 60 V DC
Operating voltage (only UL listed)	30 V AC/DC
Operating current per contact	max. 4 A

Mechanical data

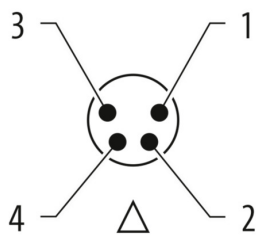
Head A: Degree of protection	IP67
Head B: Degree of protection	IP67

Environmental conditions

Temperature range (fixed)	- 25 ...+ 85 °C
Head A: Pollution degree	3
Head B: Pollution degree	3

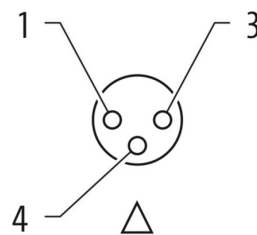
Side A

Coding

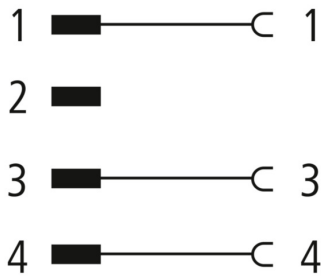


Side B

Coding



Connection diagram



Dimension drawing

