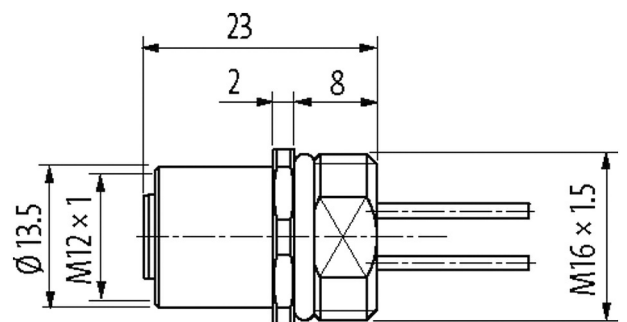
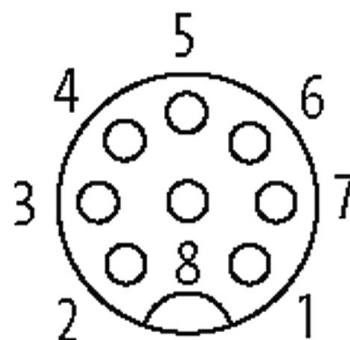


**M12 female receptacle A-cod. front mount incl. nut**

wires 8x0.25 0,5m

Flange female  
M12, 8-pole  
Front mounting  
with multi-strand wire**Illustration**

Female



Product may differ from Image

**Approvals**

**Form**

Form 17182

**Cables**

Cable number	973
No./diameter of wires	8 × 0.25 mm <sup>2</sup>
Wire isolation	PUR (wh, br, gn, ye, gr, pk, bl, rd)
Outer Ø	1.25 mm ±5%
Bend radius (fixed)	10 × outer Ø
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C

**Technical Data**

Operating voltage	max. 30 V AC/DC
Rated surge voltage	0.8 kV
Operating current per contact	max. 2 A
No. of poles	8
Material group	IEC 60664-1, category I
Coding	A-coded
LED display	no
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW14)
Protection	IP67 inserted and tightened (EN 60529)
Protection NEMA	3, 4, 6P (UL 50E)
Locking material	Zinc die casting, matte nickel plated

**General data**

Pollution Degree	3
Material (contact)	Copper alloy
Material (contact surface)	Au
Material (gasket)	FKM
Temperature range	-25...+85 °C, depending on cable quality

**Commercial data**

country of origin	DE
customs tariff number	85444290
EAN	4048879553810
eClass	27279220
Packaging unit	1

**Sketch**

*stay connected*

1	⌋	white
2	⌋	brown
3	⌋	green
4	⌋	yellow
5	⌋	gray
6	⌋	pink
7	⌋	blue
8	⌋	red

Product may differ from Image