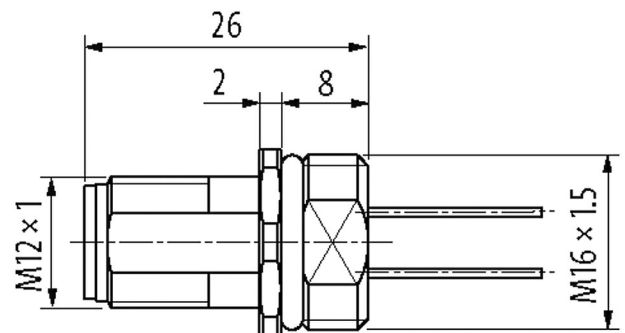
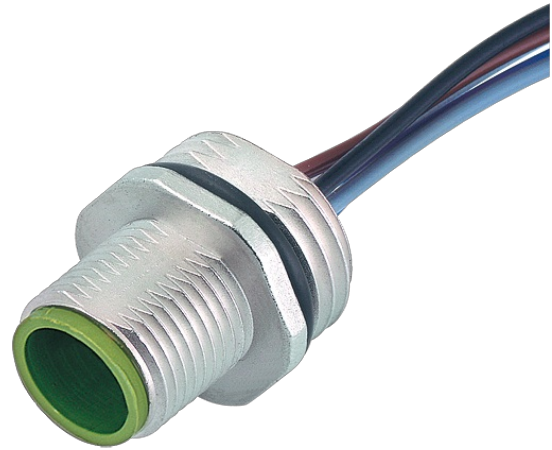
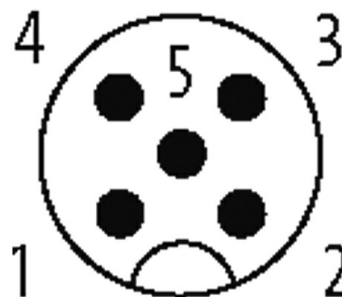


**M12 MALE FLANGE PLUG A CODED FRONT MOUNT**

PP-wires 5X0.34 0.2m

Flange male  
M12, 5-pole  
Front mounting  
with multi-strand wire**Illustration****Male**

Product may differ from Image

**Approvals**

**Form**

Form 13521

**Cables**

Cable number	975
No./diameter of wires	5 × 0.34 mm <sup>2</sup>
Wire isolation	PUR (br, wh, bl, bk, gnye)
Outer Ø	1.3 mm ±5%
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C
Material (wire)	Cu wire, tin plated
Resistor (core)	max. 58 Ω/km (20 °C)
Nominal voltage	300 V AC
Test voltage	1500 V AC
Bend radius (fixed)	5 × outer Ø

**Technical Data**

Operating voltage	max. 125 V AC/DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 4 A
Material group	IEC 60664-1, category I
No. of poles	5
Configuration	fully used
Coding	M12, A-coded
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

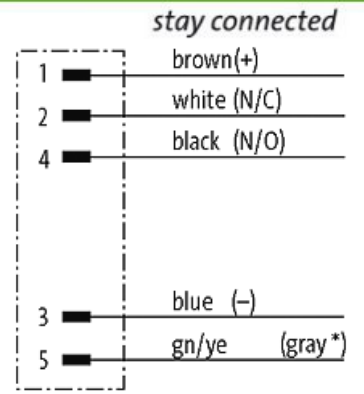
**General data**

Pollution Degree	3
Temperature range	-25...+85 °C

**Commercial data**

country of origin	DE
customs tariff number	85444290
EAN	4048879311328
eClass	27279220
Packaging unit	1

**Sketch**



(\* for cable type 902 and 972)

Product may differ from Image