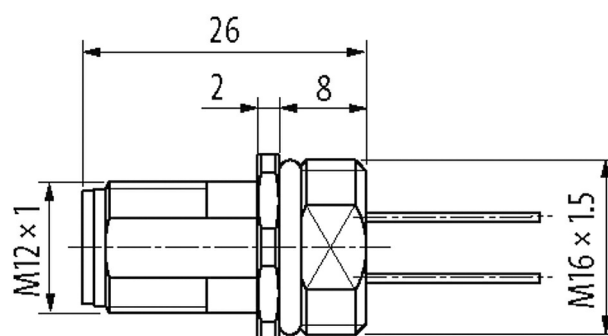
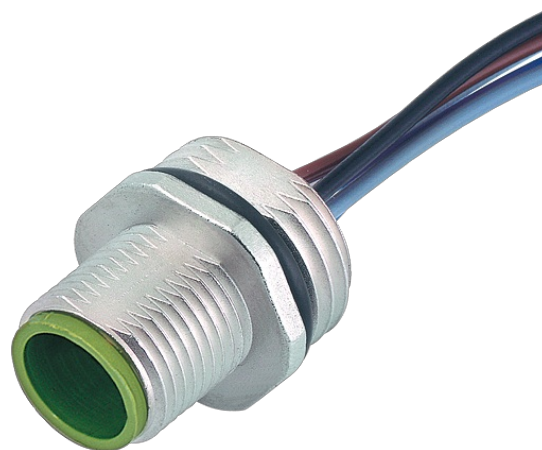


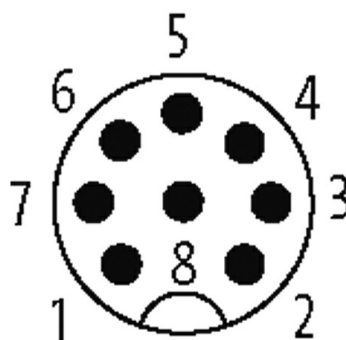
M12 MALE FLANGE PLUG A CODED

PP-wires 8x0,25 0.5m

Flange male
M12, 8-pole
Front mounting
with multi-strand wire

Illustration

Male



Product may differ from Image

Approvals

**Form**

Form 17161

Cables

Cable number	982
No./diameter of wires	8 × 0.25 mm ²
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)
Outer Ø	1.25 mm ±5%
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+80 °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)

General data

Pollution Degree 3

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879307932
eClass	27279220
Packaging unit	1

Sketch

1	■	brown
2	■	white
3	■	blue
4	■	black
5	■	gray
6	■	pink
7	■	violet
8	■	orange

Product may differ from Image