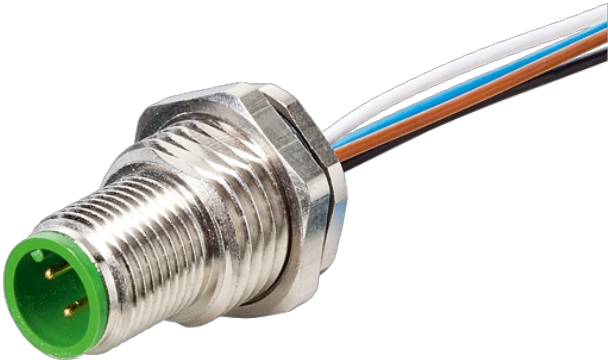


M12 MALE FLANGE PLUG A CODED REAR MOUNT

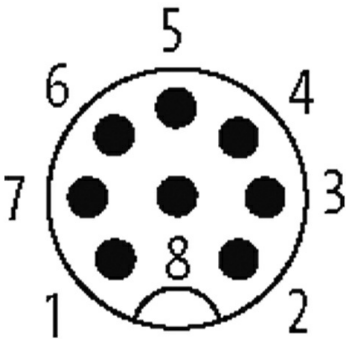
PP-wires 8x0,25 1.0m

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

Illustration



Male



Product may differ from Image

Approvals



Form

Form 17165

Cables

Cable number	973
No./diameter of wires	8× 0.25 mm²
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	Brass, nickel plated

General data

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

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879331913
eClass	27279220
Packaging unit	1

Sketch

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

Product may differ from Image