

M12 FEMALE FLANGE PLUG A CODED FRONT MOUNT

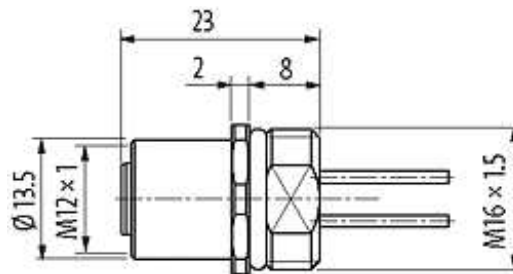
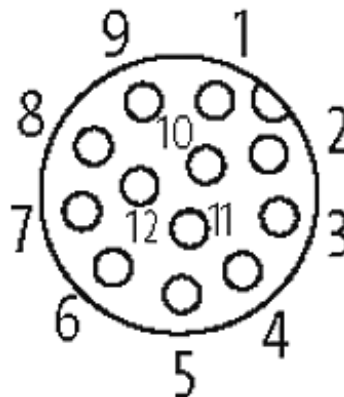
PVC-wires 12x0,14 1m

Flange M12 female
12-pole
Front mounting
with multi-strand wire

[Link to Product](#)**Illustration**

1	▷	brown
2	▷	blue
3	▷	white
4	▷	green
5	▷	pink
6	▷	yellow
7	▷	black
8	▷	gray
9	▷	red
10	▷	violet
11	▷	gray/pink
12	▷	red/blue

Female



Product may differ from Image

Form

Form 19181

Cables

Cable number	909
No./diameter of wires	12 × 0.14 mm ²
Strands per wire × Ø	approx. 1.0 mm
Wire isolation	PVC (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
Shore hardness outer jacket	85 ± 5A
Material (wire)	PVC
Outer Ø	approx. 1.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C

General data

Temperature range -25...+85 °C

Technical Data

Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 1.5 A
Locking of parts	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-

Locking of ports	securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Material	Zinc die casting, matte nickel plated
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1