

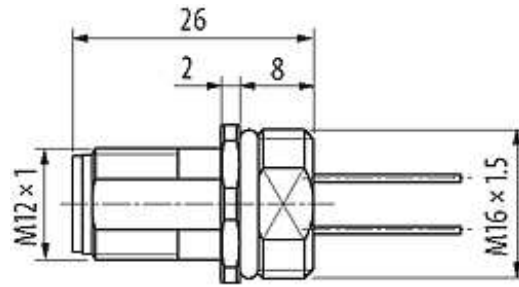
M12 MALE FLANGE PLUG A CODED FRONT MOUNT

PVC-wires 12x0,14 1m

Flange M12 male
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



Product may differ from Image

Form

Form 19161

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 ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-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