

M12 FEMALE FLANGE PLUG A CODED FRONT MOUNT F&B

PP-wires 12x0,14 1m

F&B

Flange M12 female

12-pole

Front mounting

with multi-strand wire

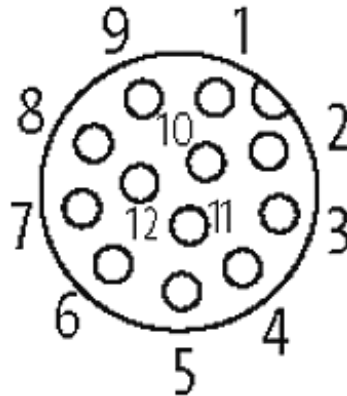
[Link to Product](#)

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	979
No./diameter of wires	12 × 0.14 mm ²
Wire isolation	PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
Shore hardness outer jacket	74 ± 5D
Outer Ø	approx. 1.25 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-40...+85 °C
Temperature range (mobile)	-25...+85 °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
Locking material	Stainless Steel 1.4404 (V4A)
Protection	IP66K, IP67 inserted and tightened (EN 60529)

Commercial data

country of origin	DE
customs tariff number	85444290
minimum order quantity	10