

M12 female 0° shielded with cable F&B

PVC 4x0.34 shielded gy UL/CSA 30m

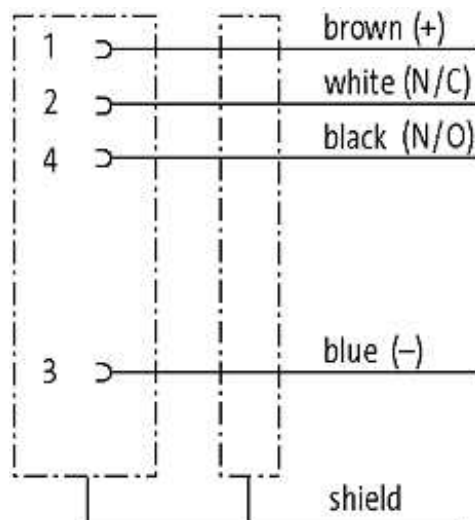
F&B

Female straight

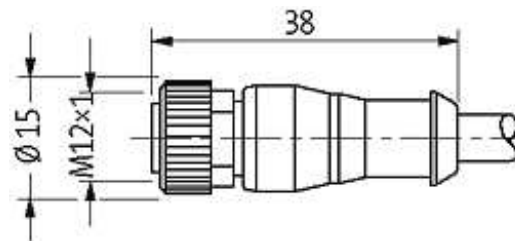
4-pole, shielded

Profile gasket

Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

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

Female



Product may differ from Image

Approvals



Form

Form 13201

Cables

Cable number	201
No./diameter of wires	4 × 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer Ø	approx. 5.3 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C
Shielded	yes

General data

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16

Temperature range -25...+85 °C, depending on cable quality

Technical Data

Operating voltage max. 60 V AC/DC

Operating current per contact max. 4 A

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

Protection IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529)

Locking material Stainless Steel 1.4404 (V4A)

Commercial data

country of origin DE

customs tariff number 85444290

minimum order quantity 10