

M12 female 0° A-cod. with cable shielded F&B

PVC 5x0.34 shielded gy 5m

Plug Connectors for Food & Beverage

Female straight

M12, 5-pole

shielded

Profile gasket

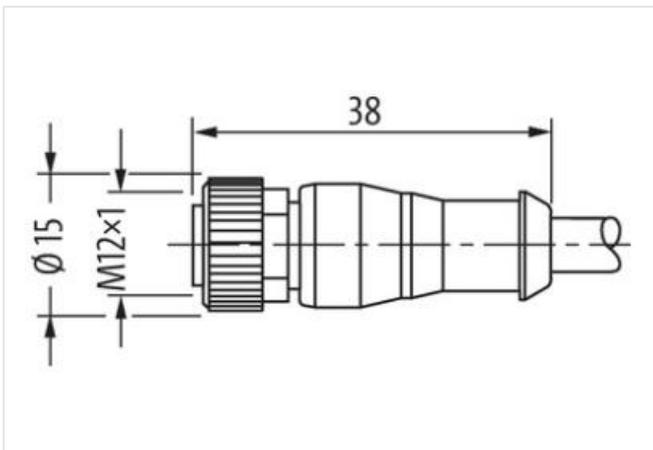
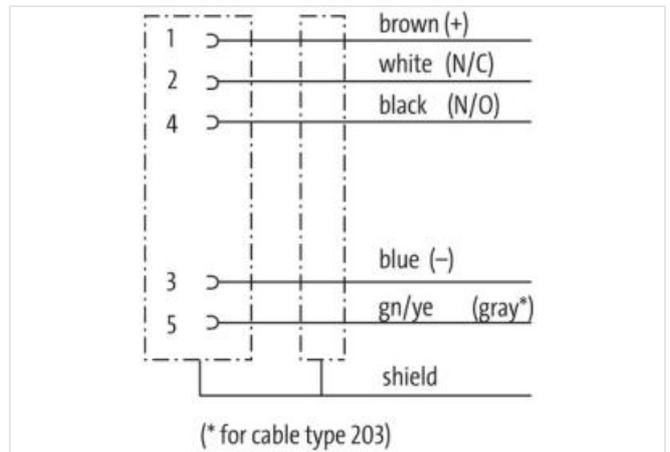
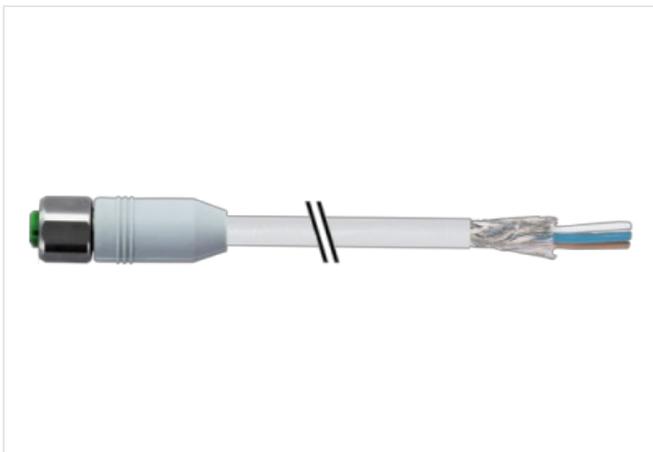
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

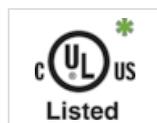
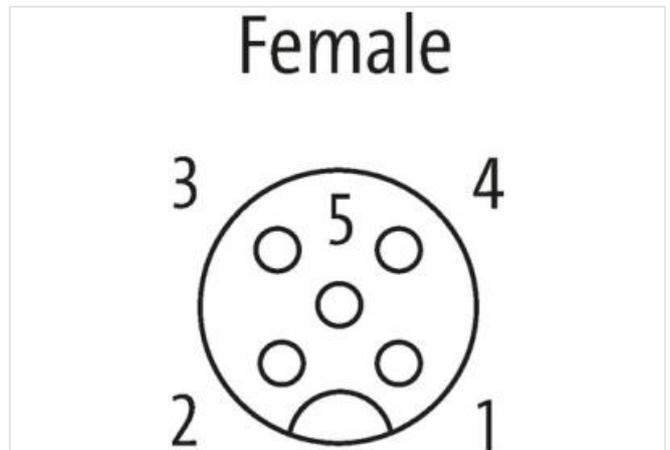
Further cable lengths on request.

[Link to Product](#)

Illustration



Product may differ from Image



* only for products with UL/CSA approved cable

Form

Form

13221

Technical Data

Operating voltage	max. 60 V AC/DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 4 A
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Protection	IP65, IP68 inserted and tightened (EN 60529)
Locking material	Stainless steel 1.4404 (V4A)

General data

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

No./diameter of wires	5× 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gnye)
Outer Ø	5.9 mm ±5%
Cable number	348
Approval (cable)	CE conform
Shield	yes
Color (jacket)	gray
Jacket Color	gray
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
Material (jacket)	PVC

Product article number of manufacturer	7014-13221-3480500
Cable length	5 m