

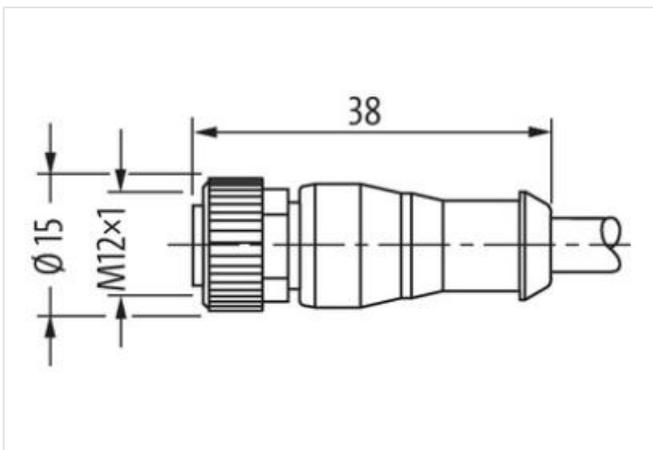
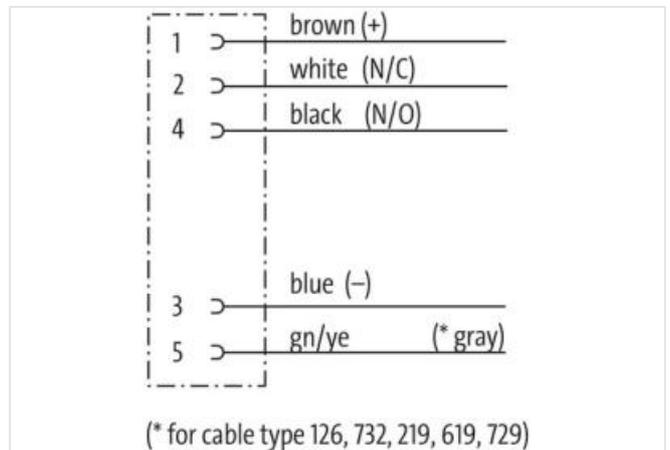
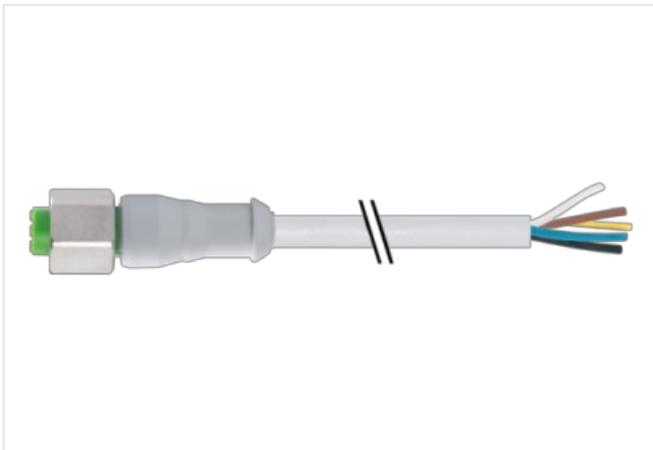
M12 female 0° A-cod. with cable F&B

PVC 5x0.34 gy 10m

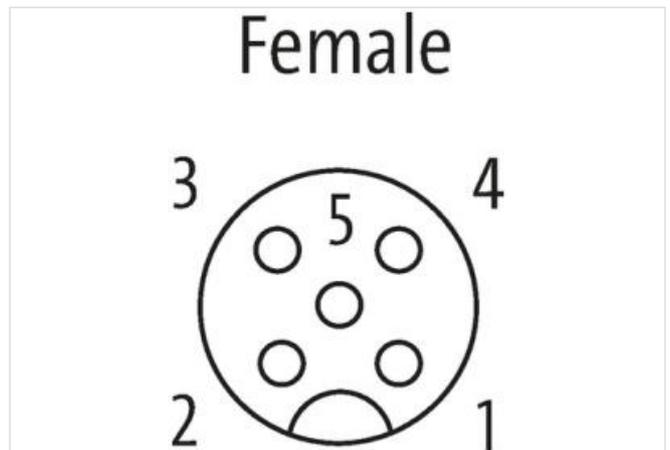
Plug Connectors for Food & Beverage
 Female straight
 M12, 5-pole
 A-coded
 Stainless steel 1.4404 (V4A)
 Profile gasket
 Further cable lengths on request.

[Link to Product](#)

Illustration



Product may differ from Image



Form

Form 12241

Technical Data

Operating voltage	max. 125 V AC/DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 4 A
No. of poles	5
Material group	IEC 60664-1, category I
Coding	A-coded
LED display	no
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)
suitable for corrugated tube (internal Ø)	10 mm
Compression gland	M12 (SW14)
General data	
Mounting method	inserted, tightened
Pollution Degree	3
Stripping length (jacket)	20 mm
Temperature range	-25...+85 °C, depending on cable quality
Cables	
No./diameter of wires	5× 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gr)
Outer Ø	5.9 mm ±5%
Cable number	344
Approval (cable)	CE conform
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	7014-12241-3441000
Cable length	10 m