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M12 female 0° shielded with cable F<(>&<)>B

PVC 5x0.34 shielded gy 15m

Female straight 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



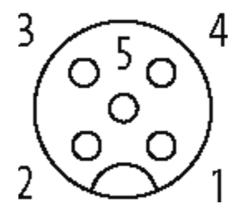
i	brown (+)
1, 1	white (N/C)
4 >	black (N/O)
3 5	gn/ye (gray*)
5 2	
10	shield

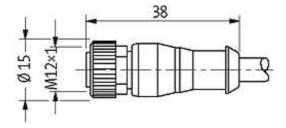
(* for cable type 203, 603, 243, 643)



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Female





Product may differ from Image

Approvals





Form	
Form	13221
Cables	
Cable number	348
No./diameter of wires	$5 \times 0.34 \text{ mm}^2$
Wire isolation	PVC (br, wh, bl, bk, gnye)
Jacket Color	gray
Shore hardness outer jacket	80 ± 5A
Material (jacket)	PVC
Outer Ø	approx. 5.9 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+70 °C
Shielded	yes

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



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General data	
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 \times 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	1