

stay connected

M12 female 0° with cable

PUR 3x0.34 bk UL/CSA 10m

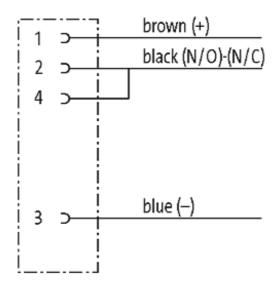
M12
Female straight
4-pole
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

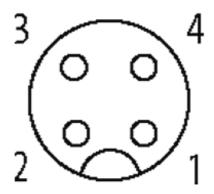


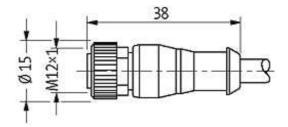




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Female





Product may differ from Image

Approvals





Form		
Form	12161	
Cables		
Cable number	623	
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$	
Wire isolation	PVC (br, bl, bk)	
C-track properties	2 Mio.	
Jacket Color	black	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR/PVC (UL/CSA)	
Outer Ø	approx. 4.9 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-30+80 °C	
Temperature range (mobile)	-5+80 °C	
General data		

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Temperature range	-25+85 °C, depending on cable quality
Technical Data	
Operating voltage	24 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	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1