

stay connected

M12 FEMALE 90°

PUR 4X0.34 GRAY, UL/CSA, ROBOT, drag ch 1.5m

M12

Female 90°

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



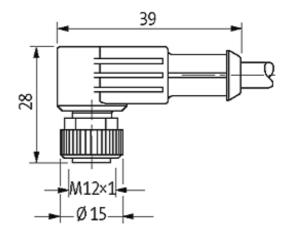
[1]	brown (+)
i 2 >	white (N/C)
1 4 5	black (N/O)
4	
! !	
1 3 5	blue (–)
!	



stay connected

Female





Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

12341

Technical Data		
Operating voltage	max. 250 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	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	254	

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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No./diameter of wires	$4 \times 0.34 \text{ mm}^2$
Wire isolation	PP (br, wh, bl, bk)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360°/m
Jacket Color	gray
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 4.7 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+90 °C
Temperature range (mobile)	-25+90 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1