stay connected

M12 FEMALE 90°

PUR 4X0.75 GRAY, UL/CSA 15m

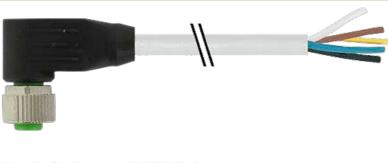
M12 Female 90° 4-pole

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

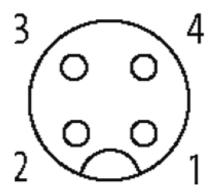


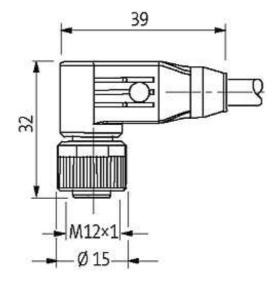
1 7	brown (+)
!	white (N/C)
4 2	black (N/O)
i i	
, , i	blue (–)



stay connected

Female





Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form	
Form	12341
Cables	
Cable number	862
No./diameter of wires	4 × 0.75 mm ²
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 Mio.
Jacket Color	gray

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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	stay connecte	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer Ø	approx. 6.5 mm	
Bend radius (fixed)	7.5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	max. 250 V AC/DC	
Operating voltage (only UL listed)	max. 30 V AC/DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Locking material	Zinc die casting, matte nickel plated	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	10	