stay connected

M12 male 0° with cable

PUR 5x0.34 gy UL/CSA+robot+drag chain 25m

M12 Male straight 5-pole

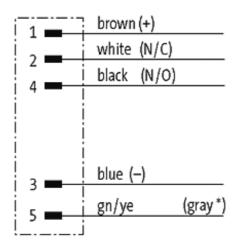
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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



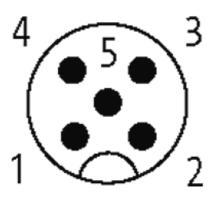


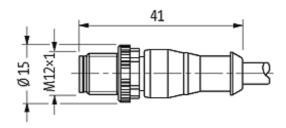
(* for cable type 126 and 732)



stay connected

Male





Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

12041

Technical Data		
Operating voltage	max. 125 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	255	
No./diameter of wires	5 × 0.34 mm ²	
Wire isolation	PP (br, wh, bl, bk, gnye)	
C-track properties	10 Mio.	
Torsion	1 Mio. ± 360°/m	

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: 05/15



stay connected

Jacket Color	gray	
Shore hardness outer jacket	58 ± 3D	
Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer diameter	approx. 5.0 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	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	