stay connected

M12 MALE 0°

PUR 12x0,14 black drag ch AIN 5m

M12
Male straight
12-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

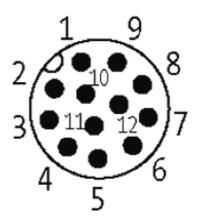


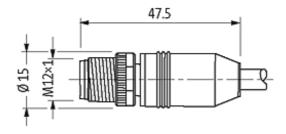
1 =	brown
	blue
2 -	white
j 3 	
4 ====	green
5 💻	pink
i i	yellow
6 -	black
7 💻 🕂	DIACK
8 💻 📙	gray
9 💻	red
! -	violet
10	
! 11 == -	gray/pink
12 💻	red/blue
12	



stay connected

Male





Product may differ from Image

Approvals





Form

19001

Technical Data	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 1.5 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	705
No./diameter of wires	12 × 0.14 mm ²
Wire isolation	PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
C-track properties	2 Mio.
Torsion	± 180°/m
Jacket Color	black
Shore hardness outer jacket	95 ± 5A

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



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stay	/ connecte	а

Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 6.0 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+85 °C	
Temperature range (mobile)	-25+85 °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	