

stay connected

M12 FEMALE 0°

PUR 12x0.25 GRAY, UL/CSA, drag ch 30m

M12
Female 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

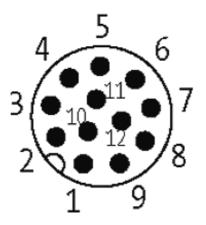


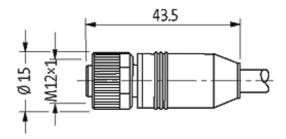
1 2	brown
i - !	blue
2 >	
i 3 >	white
4 5	green
5 2	pink
6 3 i	yellow
ب ره ا	black
7 >	DIACK
i 8 🗕 🗓	gray
9 > -	red
:	
i 10 >!	violet
11 >	gray/pink
	red/blue
12 >	rea, blue



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Female





Product may differ from Image

Approvals





Form

19041

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	301	
No./diameter of wires	12 × 0.25 mm²	
Wire isolation	PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)	
C-track properties	3 Mio.	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR (UL/CSA)	

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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Outer diameter	approx. 6.9 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+80 °C	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	