

stay connected

M12 FEMALE 90°

PUR 12x0.25 GRAY, UL/CSA, drag ch 10m

M12 Female 90° 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

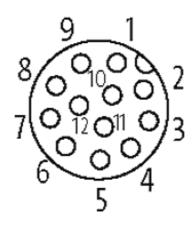


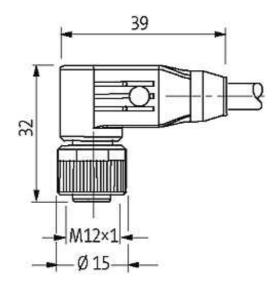
1 >-	- '? brown
2 >-	blue
3 2-	i white
4 >-	green
5 2-	pink
6 >-	. yellow
7 >	black
8 >-	i gray
9 >	red
10 >-	violet
11 >-	gray/pink
12 >-	red/blue



stay connected

Female





Product may differ from Image

Approvals



C US	
Form	

Form		
Form	19061	
Cables		
Cable number	302	
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	5 Mio.	
Torsion	1 Mio. ± 180°/m	
Jacket Color	gray	
Shore hardness outer jacket	58 ± 3D	

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



stay connected

Material (jacket)	PUR (UL/CSA), welding spark res.
Outer Ø	approx. 6.9 mm
Bend radius (fixed)	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. 30 V AC/DC
Operating current per contact	max. 1.5 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1