

stay connected

M12 FEMALE 90° SHIELDED

PUR 12x0,14 shielded bk UL/CSA, drag ch 3m

M12 Female 90° 12-pole, shielded

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

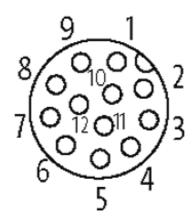


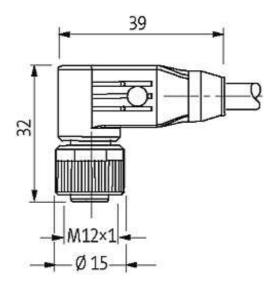
1 2 1	- ! brown
2 3	blue
3 2	white
4 2 1	green
5 3	pink
6 3	yellow
7 3 1	black
8 2	j gray
9 2	red
10 > 1	violet
11 3	gray/pink
12 2	red/blue
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stay connected

Female





Product may differ from Image

Approvals



Form		
Form	19361	
Cables		
Cable number	706	
No./diameter of wires	12 × 0.14 mm²	
Wire isolation	PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 30°/m	
Jacket Color	black	
Shore hardness outer jacket	90 ± 5A	

The information in this brochure has been compiled with the utmost care.

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Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 6.5 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
Shielded	yes
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 \times 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