

stay connected

M12 FEMALE 0° SHIELDED

PUR 5X0.34 shielded black UL/CSA, drag ch 25m

M12 Female straight 5-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

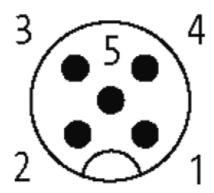


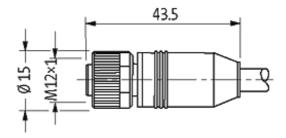
1 2			brown (white (
i 4	\	i i	black ((N/O)
 			blue (–)	<u> </u>
5	نا	<u> </u>	gn/ye	(gray)
i	<u>i</u>	<u>ii</u>	shield	



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Female





Product may differ from Image

Approvals





Form

13221

Technical Data			
Operating voltage	max. 60 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	642		
No./diameter of wires	$5 \times 0.34 \text{ mm}^2$		
Wire isolation	PP (br, wh, bl, bk, gnye)		
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.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 5.6 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
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1