stay connected

M12 FEMALE 90° SHIELDED

PUR 8x0,25 shielded GRAY, 6m

M12 Female 90° 8-pole, shielded

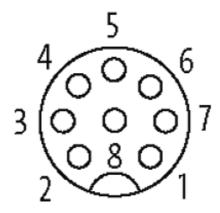
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

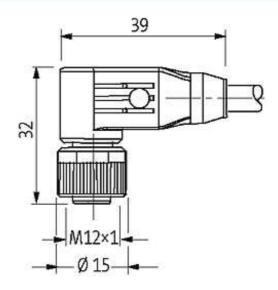


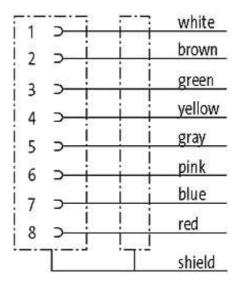
Female





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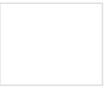




Product may differ from Image

Approvals





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Form

CablesCable number291No./diameter of wires $8 \times 0.25 \text{ mm}^2$ Wire isolationPP (wh, br, gn, ye, gr, pk, bl, rd)C-track properties5 Mio.Torsion $2 \text{ Mio.} \pm 30 \,^{\circ}\text{/m}$ Jacket ColorgrayShore hardness outer jacket $90 \pm 5A$

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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



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Material (jacket)	PUR (UL/CSA)		
Outer Ø	approx. 7.0 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. 2 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		