

stay connected

# M12 FEMALE 90° SHIELDED

PUR 8x0,25 shielded GRAY, 35m

M12 Female 90° 8-pole, shielded

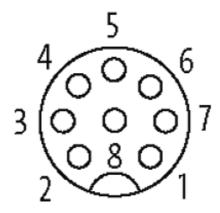
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

# **Link to Product**

### Illustration

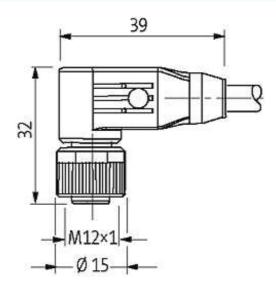


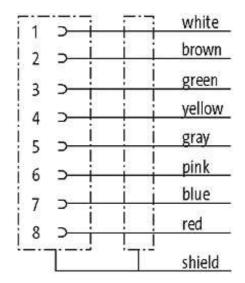
# **Female**





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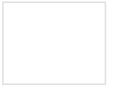




Product may differ from Image

# **Approvals**





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Form 17141

# 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 $90 \pm 5A$

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 $\times$ 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				