

M12 FEMALE 90°

PUR 8x0,25 GRAY, UL/CSA, drag ch 3m

M12 Female 90° 8-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.

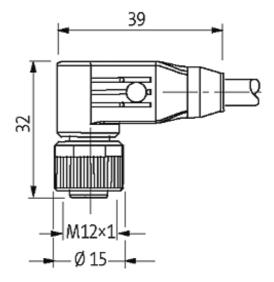
Link to Product Illustration Female $4 \frac{5}{4 \cdot 6} \frac{6}{6} \frac{6}{7}$

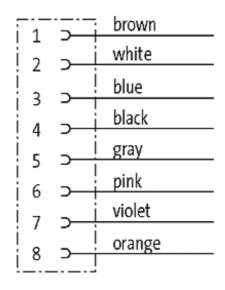
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stay connected





Product may differ from Image

Approvals



* only for products with UL/CSA approvaled cable

Form

 17061

 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
 IP67 inserted and tightened (EN 60529)

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Cables



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Cables	
Cable number	295
No./diameter of wires	8 × 0.25 mm ²
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)
C-track properties	2 Mio.
Torsion	± 180°/m
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 6.0 mm
Bend radius (fixed)	7.5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-20+80 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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