

## M12 MALE 90°

PUR 8x0,25 GRAY, UL/CSA, drag ch 5m

M12 Male 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.

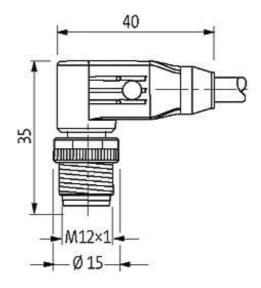
## Link to Product Illustration Male $\int_{0}^{5} \int_{0}^{4} \int_{3}^{4} \int_{2}^{3} \int_{2}^{$

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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stay connected



brown
white
blue
black
gray
pink
violet
orange

Product may differ from Image

Approvals



cUU us Listed

\* only for products with UL/CSA approvaled cable

Form		
Form	17021	
Cables		
Cable number	295	
No./diameter of wires	8 × 0.25 mm <sup>2</sup>	
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)	
C-track properties	2 Mio.	
Torsion	± 180°/m	

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Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	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
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

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