

M12 MALE 90°

PUR 8x0,25 GRAY, drag ch 5m

M12 Male 90° 8-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

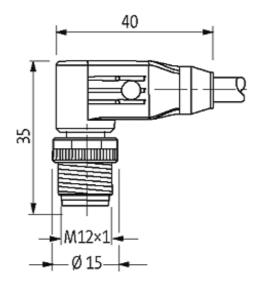
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

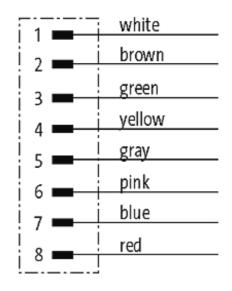
Link to Product Illustration Male $\int_{0}^{5} \int_{0}^{4} \int_{0}^{4} \int_{0}^{3} \int_{0}^{$

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



stay connected





Product may differ from Image

Approvals



* only for products with UL/CSA approvaled cable

Form

 17021

 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



stay connected

Cable number292No./diameter of wires $8 \times 0.25 \text{ mm}^2$ Wire isolationPP (wh, br, gn, ye, gr, pk, bl, rd)C-track properties2 Mio.Jacket ColorgrayShore hardness outer jacket $85 \pm 5A$ Material (jacket)PUROuter diameterapprox. 6.0 mmBend radius (fixed)10 × outer ØBend radius (moving)15 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-20+85 °C, depending on cable qualityCommercial datacountry of originDEcustoms tariff number85444290minimum order quantity1	Cables	
Wire isolationPP (wh, br, gn, ye, gr, pk, bl, rd)C-track properties2 Mio.Jacket ColorgrayShore hardness outer jacket85 ± 5AMaterial (jacket)PUROuter diameterapprox. 6.0 mmBend radius (fixed)10 × outer ØBend radius (moving)15 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-20+80 °CCommercial data-25+85 °C, depending on cable qualityCommercial dataDEcountry of originDEcustoms tariff number85444290	Cable number	292
C-track properties2 Mio.Jacket ColorgrayShore hardness outer jacket85 ± 5AMaterial (jacket)PUROuter diameterapprox. 6.0 mmBend radius (fixed)10 × outer ØBend radius (moving)15 × outer ØTemperature range (fixed)-40+80 °CGeneral data-20+80 °CCommercial datacountry of originDEcountry of originDEst444290	No./diameter of wires	8 × 0.25 mm ²
Jacket ColorgrayShore hardness outer jacket85 ± 5AMaterial (jacket)PUROuter diameterapprox. 6.0 mmBend radius (fixed)10 × outer ØBend radius (moving)15 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-20+80 °CGeneral dataTemperature range-25+85 °C, depending on cable qualityCommercial dataDEcountry of originDEcustoms tariff number85444290	Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)
Shore hardness outer jacket 85 ± 5A Material (jacket) PUR Outer diameter approx. 6.0 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -20+80 °C General data -25+85 °C, depending on cable quality Commercial data DE country of origin DE customs tariff number 85444290	C-track properties	2 Mio.
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Bend radius (moving)15 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-20+80 °CGeneral data-25+85 °C, depending on cable qualityCommercial data-25+85 °C, depending on cable qualitycountry of originDEcustoms tariff number85444290	Outer diameter	approx. 6.0 mm
Temperature range (fixed)-40+80 °CTemperature range (mobile)-20+80 °CGeneral data-20+85 °C, depending on cable qualityTemperature range-25+85 °C, depending on cable qualityCommercial dataDEcountry of originDEcustoms tariff number85444290	Bend radius (fixed)	10 × outer Ø
Temperature range (mobile) -20+80 °C General data -25+85 °C, depending on cable quality Commercial data -25+85 °C, depending on cable quality country of origin DE customs tariff number 85444290	Bend radius (moving)	15 × outer Ø
General data -25+85 °C, depending on cable quality Commercial data DE country of origin DE customs tariff number 85444290	Temperature range (fixed)	-40+80 °C
Temperature range -25+85 °C, depending on cable quality Commercial data	Temperature range (mobile)	-20+80 °C
Commercial data country of origin DE customs tariff number 85444290	General data	
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customs tariff number 85444290	Commercial data	
	country of origin	DE
minimum order quantity 1	customs tariff number	85444290
	minimum order quantity	1

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