

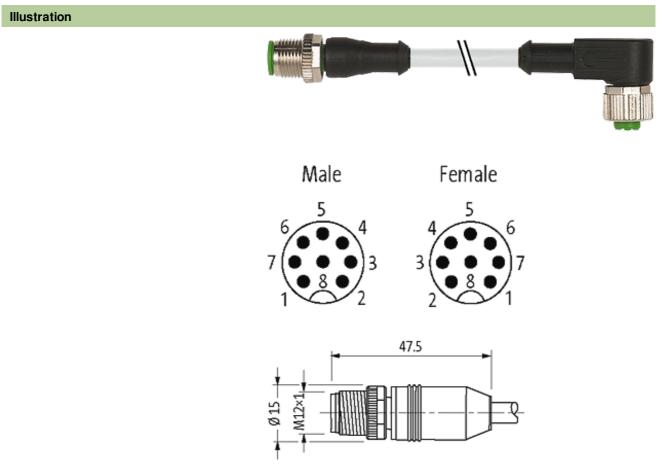
M12 MALE 0° / M12 FEMALE 90° 8 POLE

PUR 8x0,25 GRAY, drag ch 2m

Male straight to female 90° M12 - M12, 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

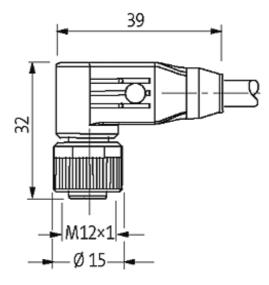


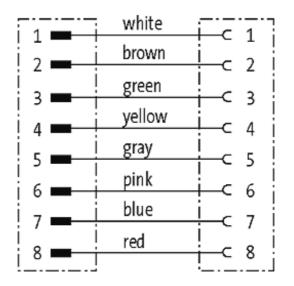
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stay connected





Product may differ from Image

Approvals



* only for products with UL/CSA approvaled cable

Form

 48011

 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. |
| 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+80 °CGeneral dataTemperature range-25+85 °C, depending on cable qualityCommercial dataDEcountry of originDEcustoms tariff number85444290 | Jacket Color | gray |
| Outer 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 | Shore hardness outer jacket | 85 ± 5A |
| Bend 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 dataCommercial dataDEcountry of originDEcustoms tariff number85444290 | Material (jacket) | PUR |
| 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 | |
| country of originDEcustoms tariff number85444290 | Temperature range | -25+85 °C, depending on cable quality |
| 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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