stay connected

M12 FEMALE 90°

PUR 3X0.34 black 10m

M12 Female 90° 3-pole

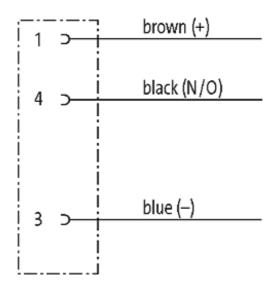
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

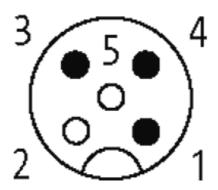


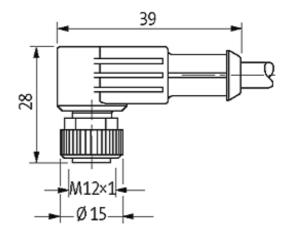




stay connected

Female





Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

12321

Technical Data	
Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	623

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

No./diameter of wires 3 × 0.34 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.9 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	
C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.9 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C Temperature range (mobile) -5+80 °C General data Temperature range Commercial data DE customs tariff number 85444290	3 × 0.34 mm ²
Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.9 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	PVC (br, bl, bk)
Shore hardness outer jacket Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.9 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C Temperature range (mobile) Commercial data country of origin DE customs tariff number	2 Mio.
Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.9 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number	black
Outer diameter approx. 4.9 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C Temperature range (mobile) -5+80 °C General data -25+85 °C, depending on cable quality Commercial data DE country of origin DE customs tariff number 85444290	85 ± 5A
Bend radius (fixed) Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	PUR/PVC (UL/CSA)
Bend radius (moving) Temperature range (fixed) Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number	approx. 4.9 mm
Temperature range (fixed) -30+80 °C Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	10 × outer Ø
Temperature range (mobile) General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	15 × outer Ø
General data Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	-30+80 °C
Temperature range -25+85 °C, depending on cable quality Commercial data country of origin DE customs tariff number 85444290	-5+80 °C
Commercial data country of origin DE customs tariff number 85444290	
country of origin DE customs tariff number 85444290	-25+85 °C, depending on cable quality
customs tariff number 85444290	
	DE
	85444290
minimum order quantity 1	1