

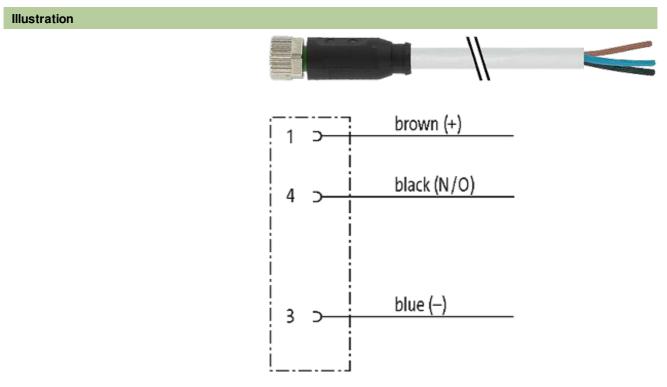
M8 female 0° with cable

PUR 3x0.25 gy UL/CSA+robot+drag chain 7,5m

M8 Female straight 3-pole

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

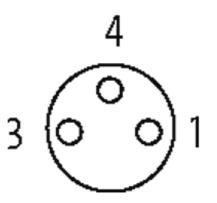


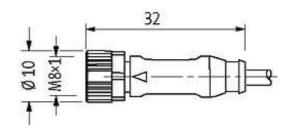
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stay connected

Female





Product may differ from Image

Approvals



* only for products with UL/CSA approvaled cable

Form	
Form	08041
Cables	
Cable number	250
No./diameter of wires	3 × 0.25 mm²
Wire isolation	PP (br, bl, bk)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360 °/m
Jacket Color	gray
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer Ø	approx. 4.3 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø

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Temperature range (fixed) -40+90 °C Temperature range (mobile) -25+90 °C General data -25+90 °C	
General data	
Temperature range -25+85 °C, depending on cable quality	
Technical Data	
Operating voltage max. 60 V AC/DC	
Operating voltage (only UL listed) max. 30 V AC/DC	
Operating current per contact max. 4 A	
Compression gland M8 (SW9)	
Locking of ports Screw thread M8 × 1 mm (recommended torque 0 securing	0.4 Nm) self-
Protection IP66K, IP67 inserted and tightened (EN 60529)	
Locking material Zinc die casting, matte nickel plated	
Material PUR	
Commercial data	
country of origin DE	
customs tariff number 85444290	
minimum order quantity 1	

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