

stay connected

M8 female 90° with cable

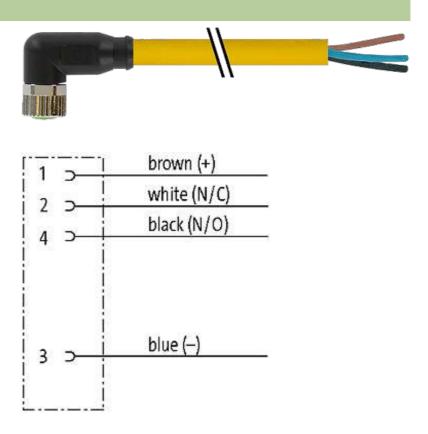
PUR 4x0.25 ye UL/CSA+robot+drag chain 1,5m

M8 Female 90° 4-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

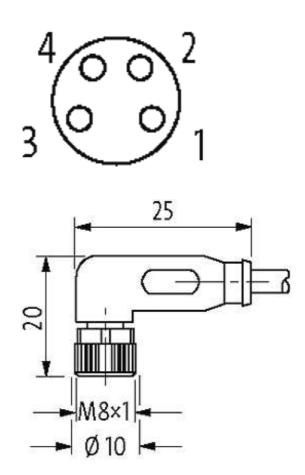
Illustration





stay connected

Female



Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Cables Cable number 051 No./diameter of wires 4 × 0.25 mm² Wire isolation PP (br, wh, bl, bk) C-track properties 10 Mio. Torsion 1 Mio. + 360°/m	Form	
Cable number 051 No./diameter of wires 4 × 0.25 mm² Wire isolation PP (br, wh, bl, bk) C-track properties 10 Mio.	Form	08101
No./diameter of wires $4 \times 0.25 \text{ mm}^2$ Wire isolationPP (br, wh, bl, bk)C-track properties10 Mio.	Cables	
Wire isolationPP (br, wh, bl, bk)C-track properties10 Mio.	Cable number	051
C-track properties 10 Mio.	No./diameter of wires	4 × 0.25 mm²
	Wire isolation	PP (br, wh, bl, bk)
Torsion 1 Mio + 360°/m	C-track properties	10 Mio.
1 Mio. ± 300 /III	Torsion	1 Mio. ± 360°/m

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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Jacket Color	yellow
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer Ø	approx. 4.7 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+90 °C
Temperature range (mobile)	-25+90 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Technical Data	
Operating voltage	max. 30 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 \times 1 mm (recommended torque 0.4 Nm) self-securing
Compression gland	M8 (SW9)
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