

stay connected

## M8 female 0° with cable

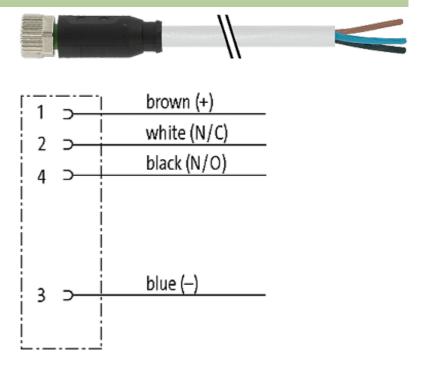
PUR 4x0.25 gy UL/CSA+robot+drag chain 5m

M8 Female straight 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**

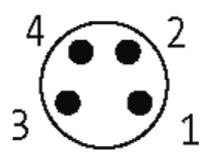
#### Illustration

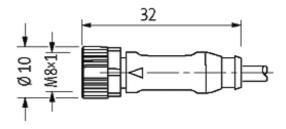




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# **Female**





Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled cable

### Form

08061

Technical Data	
Operating voltage max. 30 V AC/DC	
Operating current per contact max. 4 A	
Locking of ports  Screw thread M8 × 1 mm (recommended torque 0.4 Nm securing	ı) self-
Protection IP67 inserted and tightened (EN 60529)	
Cables	
Cable number 251	
No./diameter of wires $4 \times 0.25 \text{ mm}^2$	
Wire isolation PP (br, wh, bl, bk)	
C-track properties 10 Mio.	
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: 05/15



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Jacket Color	gray
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	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
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1