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## M8 male 0° with cable

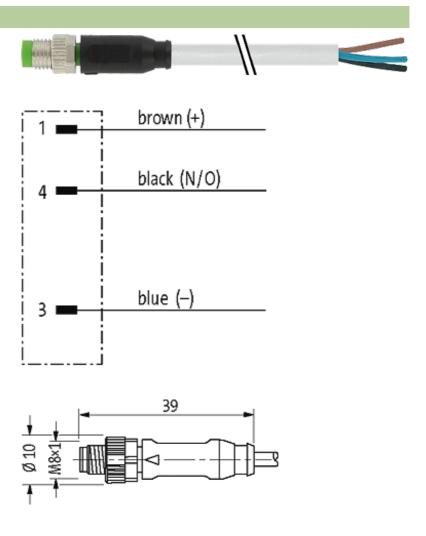
PVC 3x0.25 gy UL/CSA 1m

M8 Male 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.

### **Link to Product**

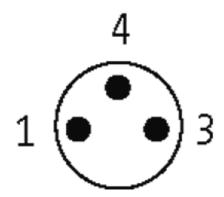
#### Illustration





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# Male



Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled cable

### **Form**

08001

Technical Data	
Operating voltage	max. 60 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
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	210
No./diameter of wires	3 × 0.25 mm²
Wire isolation	PVC (br, bl, bk)
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer diameter	approx. 4.5 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Commercial data	

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

### **INTERNET DATA SHEET for Article Number 7000-08001-2100100**



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country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	