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## M8 male 0° with cable

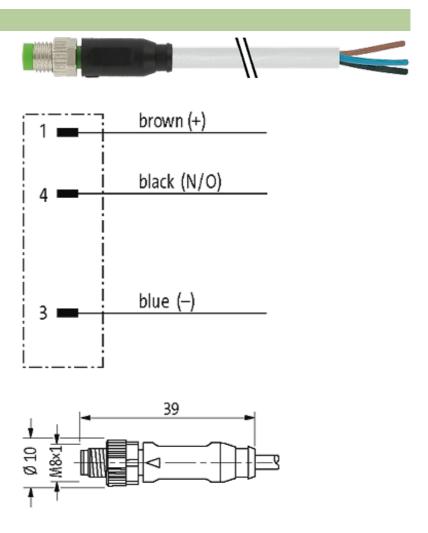
PUR 3x0.25 gy UL/CSA+drag chain 1,5m

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**

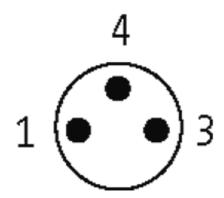
#### Illustration





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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                  | 230   |
| No./diameter of wires         | $3 \times 0.25 \text{ mm}^2$  |
| Wire isolation                | PP (br, bl, bk)   |
| C-track properties            | 5 Mio.  |
| Torsion                       | 2 Mio. ± 180°/m   |
| Jacket Color                  | gray  |
| Shore hardness outer jacket   | 90 ± 5A   |
| Material (jacket)             | PUR (UL/CSA)  |
| Outer diameter                | approx. 4.3 mm  |
| Bend radius (fixed)           | 5 × outer Ø   |
| Bend radius (moving)          | 10 × outer Ø  |
| Temperature range (fixed)     | -40+80 °C   |

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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| Temperature range (mobile) | -25+80 °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                                     |