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## M8 male 0° with cable

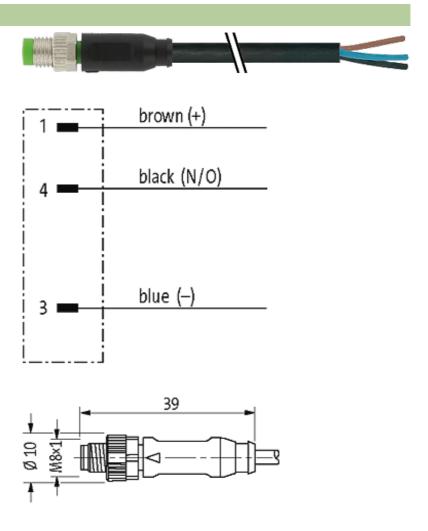
PVC 3x0.25 bk UL/CSA 0,5m

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**

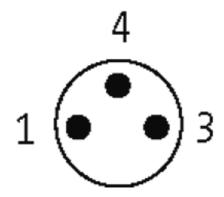
#### Illustration





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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                  | 610   |
| No./diameter of wires         | $3 \times 0.25 \text{ mm}^2$  |
| Wire isolation                | PVC (br, bl, bk)  |
| Jacket Color                  | black   |
| 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 7000-08001-6100050**



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