

stay connected

### M8 MALE 0°, SHIELDED

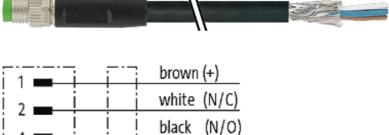
PVC 4X0.34 shielded black UL, CSA 5m

M8 Male straight 4-pole, shielded

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**

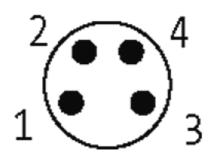
#### Illustration

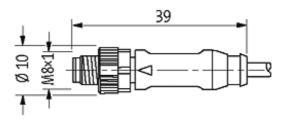




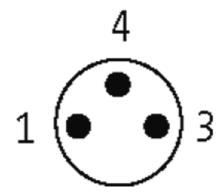
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## Male





# Male



Product may differ from Image

### **Approvals**





### **Form**

08711

### **Technical Data**

Operating voltage max. 30 V AC/DC

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| Operating current per contact | max. 4 A   |
|-------------------------------|--|
| Locking of ports              | Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing |
| Protection                    | IP67 inserted and tightened (EN 60529)                           |
| Cables                        |  |
| Cable number                  | 601  |
| No./diameter of wires         | $4 \times 0.34 \text{ mm}^2$                                     |
| Wire isolation                | PVC (br, wh, bl, bk)   |
| Jacket Color                  | black  |
| Shore hardness outer jacket   | 85 ± 5A  |
| Material (jacket)             | PVC (UL/CSA)   |
| Outer diameter                | approx. 5.3 mm   |
| Bend radius (fixed)           | 10 × outer Ø   |
| Bend radius (moving)          | 10 × outer Ø   |
| Temperature range (fixed)     | -30+80 °C  |
| Temperature range (mobile)    | -5+80 °C   |
| Shielded                      | yes  |
| 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  |