

stay connected

## M8 female 0° with cable

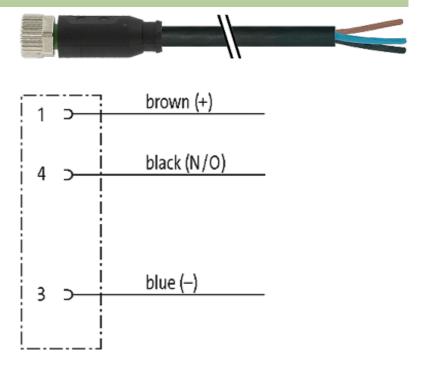
PUR 3x0.25 bk UL/CSA+robot+drag chain 15m

M8 Female 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. Further cable lengths on request.

## **Link to Product**

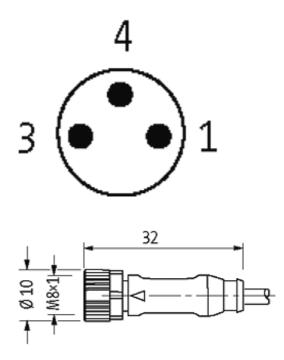
### Illustration





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# **Female**



Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled cable

### **Form**

08041

| 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                  | 650   |  |  |
| No./diameter of wires         | 3 × 0.25 mm <sup>2</sup>  |  |  |
| Wire isolation                | PP (br, bl, bk)   |  |  |
| C-track properties            | 10 Mio.   |  |  |
| Torsion                       | 1 Mio. ± 360°/m   |  |  |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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|------|-----------|
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| Jacket Color                | black                            |  |
|-----------------------------|----------------------------------|--|
| Shore hardness outer jacket | 58 ± 3D                          |  |
| Material (jacket)           | PUR (UL/CSA), welding spark res. |  |
| Outer diameter              | approx. 4.3 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                        |  |
| Commercial data             |                                  |  |
| country of origin           | DE                               |  |
| customs tariff number       | 85444290                         |  |
| minimum order quantity      | 1                                |  |