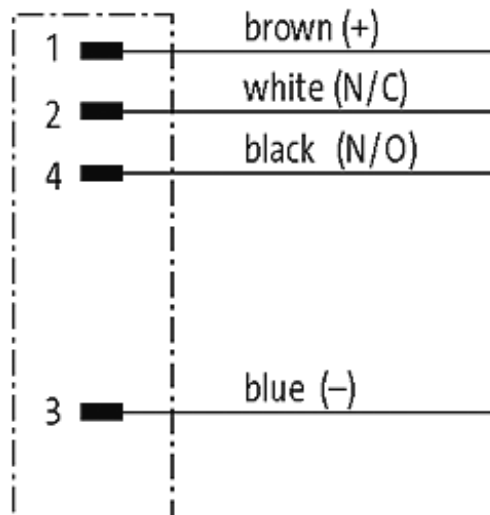


**M8 male 90° snap-in with cable**

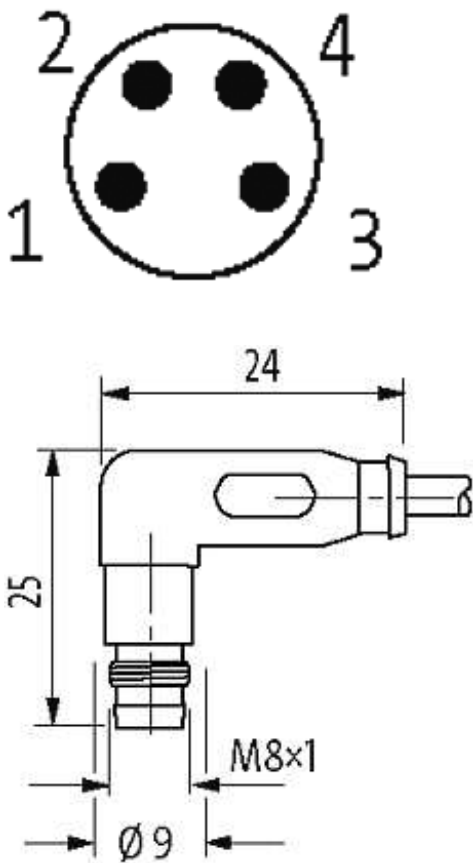
PUR 4x0.25 bk UL/CSA+drag chain 10m

M8  
Male 90°  
4-pole  
Snap In

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.

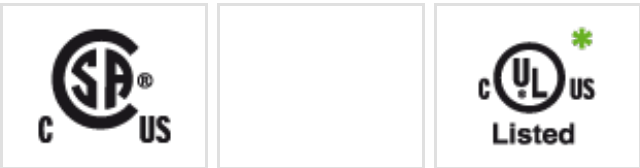
[Link to Product](#)**Illustration**

# Male



Product may differ from Image

### Approvals



\* only for products with UL/CSA approved cable

### Form

Form 08191

### Cables

|                       |                     |
|-----------------------|---------------------|
| Cable number          | 631                 |
| No./diameter of wires | 4 × 0.25 mm²        |
| Wire isolation        | PP (br, wh, bl, bk) |
| C-track properties    | 5 Mio.              |
| Torsion               | 2 Mio. ± 180°/m     |

|                             |                |
|-----------------------------|----------------|
| Jacket Color                | black          |
| Shore hardness outer jacket | 90 ± 5A        |
| Material (jacket)           | PUR (UL/CSA)   |
| Outer Ø                     | approx. 4.7 mm |
| Bend radius (fixed)         | 5 × outer Ø    |
| Bend radius (moving)        | 10 × outer Ø   |
| Temperature range (fixed)   | -40...+80 °C   |
| Temperature range (mobile)  | -25...+80 °C   |

**General data**

|                   |  |
|-------------------|--|
| Temperature range | -25...+85 °C, depending on cable quality |
|-------------------|--|

**Technical Data**

|                                    |                 |
|------------------------------------|-----------------|
| Operating voltage                  | max. 30 V AC/DC |
| Operating voltage (only UL listed) | max. 30 V AC/DC |
| Operating current per contact      | max. 4 A        |
| Locking of ports                   | Snap In         |
| Protection                         | IP65            |
| Locking material                   | PUR             |

**Commercial data**

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