

**M8 male 90° snap-in with cable**

PVC 3x0.25 ye UL/CSA 10m

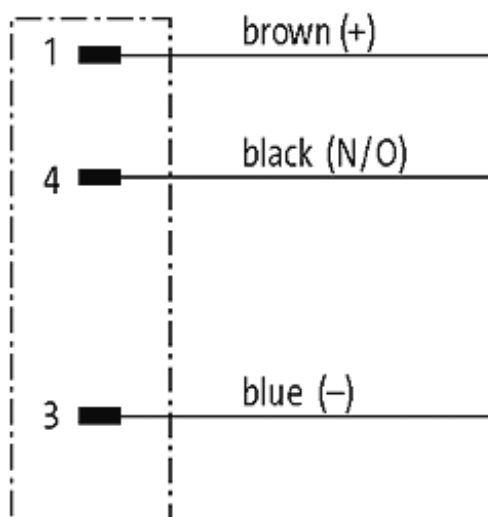
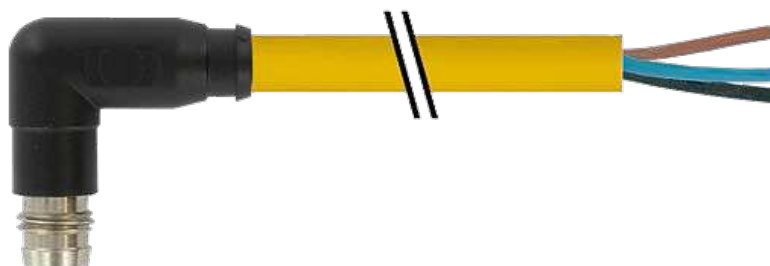
M8

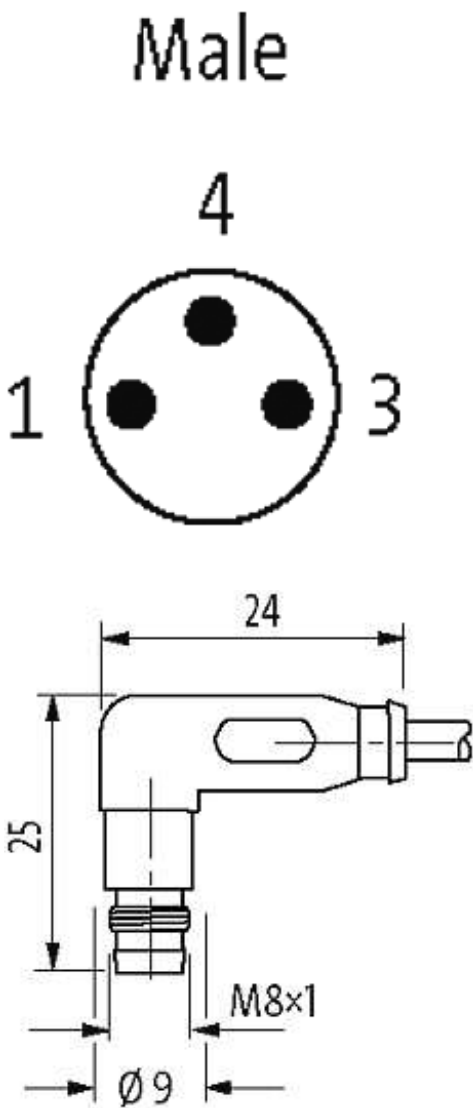
Male 90°

3-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**



Product may differ from Image

Approvals



\* only for products with UL/CSA approved cable

Form

Form 08181

Cables

|                             |                          |
|-----------------------------|--------------------------|
| Cable number                | 010                      |
| No./diameter of wires       | 3 × 0.25 mm <sup>2</sup> |
| Wire isolation              | PVC (br, bl, bk)         |
| Jacket Color                | yellow                   |
| Shore hardness outer jacket | 85 ± 5A                  |

|                            |                |
|----------------------------|----------------|
| Material (jacket)          | PVC (UL/CSA)   |
| Outer Ø                    | 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    |

**General data**

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

**Technical Data**

|                                    |                 |
|------------------------------------|-----------------|
| Operating voltage                  | max. 60 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        |