

**M8 female 0° with cable**

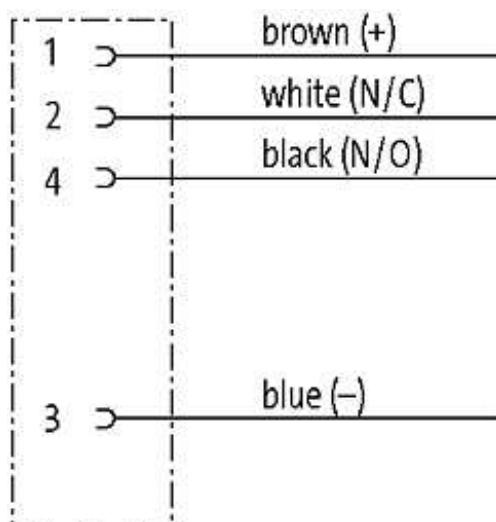
PVC 4x0.25 gy UL/CSA 40m

M8

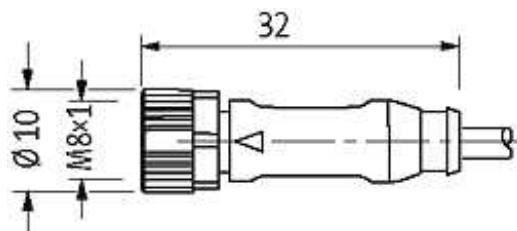
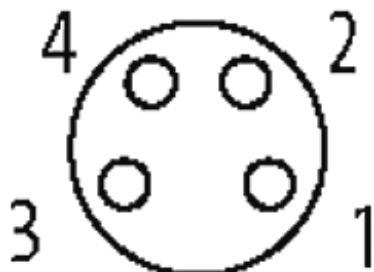
Female straight

4-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**

# Female



Product may differ from Image

## Approvals



\* only for products with UL/CSA approved cable

## Form

Form 08061

## Cables

|                             |                          |
|-----------------------------|--------------------------|
| Cable number                | 211                      |
| No./diameter of wires       | 4 x 0.25 mm <sup>2</sup> |
| Wire isolation              | PVC (br, wh, bl, bk)     |
| Jacket Color                | gray                     |
| Shore hardness outer jacket | 85 ± 5A                  |
| Material (jacket)           | PVC (UL/CSA)             |
| Outer Ø                     | approx. 4.8 mm           |
| Bend radius (fixed)         | 5 x outer Ø              |
| Bend radius (moving)        | 10 x outer Ø             |
| Temperature range (fixed)   | -30...+80 °C             |
| Temperature range (mobile)  | -5...+80 °C              |

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: 05/16

**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                   | Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing |
| Compression gland                  | M8 (SW9)   |
| Protection                         | IP66K, IP67 inserted and tightened (EN 60529)                    |
| Locking material                   | Zinc die casting, matte nickel plated                            |
| Material                           | PUR  |

**Commercial data**

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