

**M8 female 90° with cable LED**

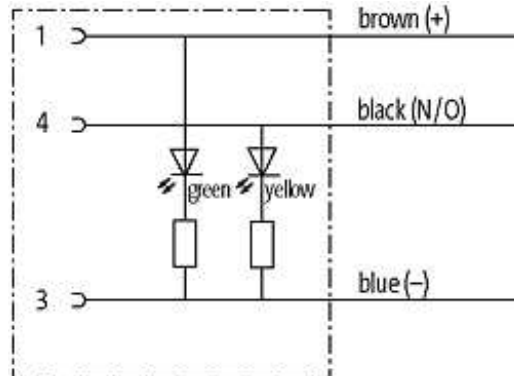
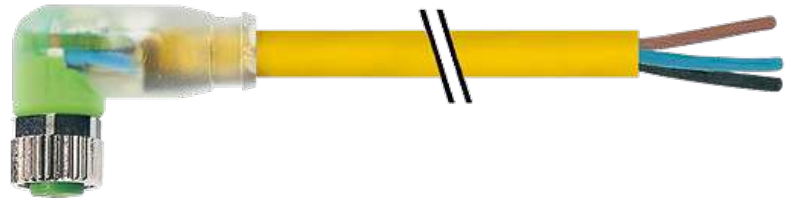
PVC 3x0.25 ye UL/CSA 10m

M8

Female 90°

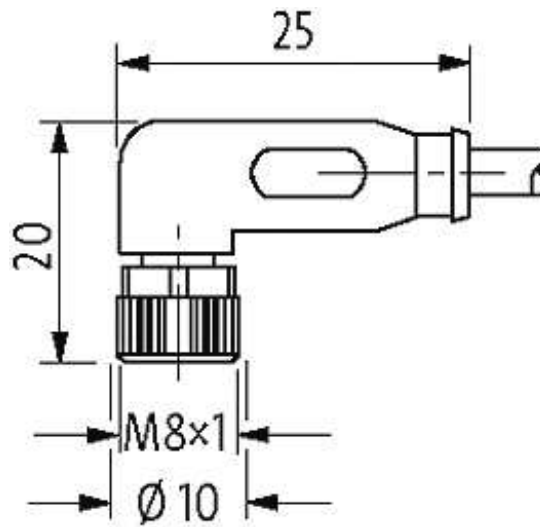
3-pole with 2 × LED (PNP)

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 08121

### 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             | 24 V DC ±25 % |
| Operating current per contact | max. 4 A      |

|                   |  |
|-------------------|--|
| LED display       | LED (green): Power / LED (yellow): (S1)                          |
| Locking of ports  | Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing |
| Compression gland | M8 (0.4 Nm, AF9)   |
| 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        |