

M8 female 90° LED with cable

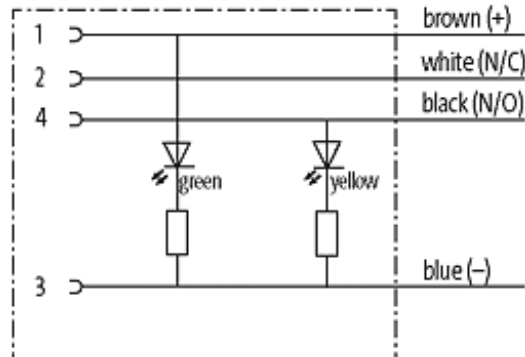
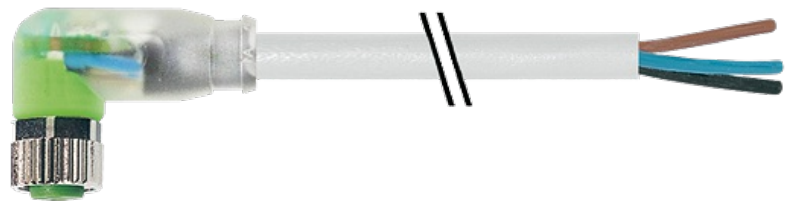
PUR 4x0.25 gy UL/CSA 10m

M8

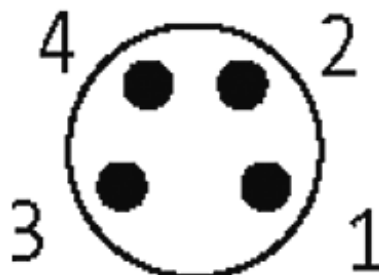
Female 90°

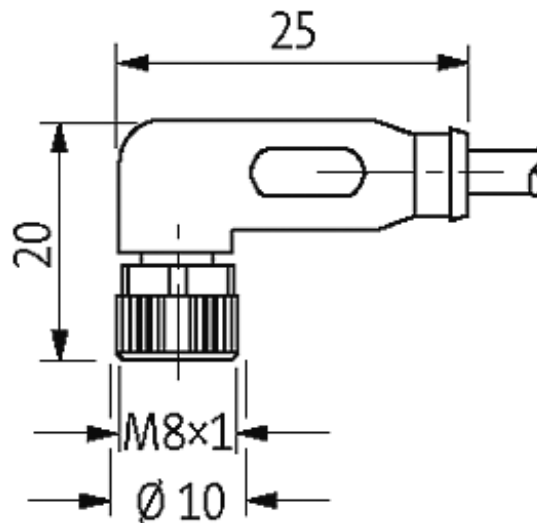
4-pole with 2 × LED (PNP)

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

08102

Technical Data

Operating voltage	24 V DC $\pm 25\%$
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	221
No./diameter of wires	4 \times 0.25 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	2 Mio.
Jacket Color	gray
Shore hardness outer jacket	85 \pm 5A
Material (jacket)	PUR/PVC (UL/CSA)
Outer diameter	approx. 4.8 mm
Bend radius (fixed)	10 \times outer Ø
Bend radius (moving)	15 \times outer Ø
Temperature range (fixed)	-30...+80 °C

Temperature range (mobile) -5...+80 °C

Commercial data

country of origin DE

customs tariff number 85444290

minimum order quantity 1