

**M8 female 0° with cable**

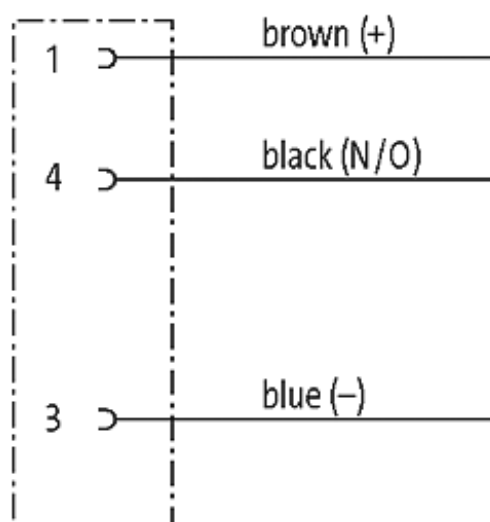
PUR 3x0.25 gy UL/CSA 12m

M8

Female straight

3-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**



Product may differ from Image

Approvals



\* only for products with UL/CSA approved cable

Form

Form 08041

Cables

Cable number	220
No./diameter of wires	3 × 0.25 mm <sup>2</sup>
Wire isolation	PVC (br, bl, bk)
C-track properties	2 Mio.
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR/PVC (UL/CSA)
Outer Ø	approx. 4.5 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × 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

Compression gland M8 (SW9)

Locking of ports Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing

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