

stay connected

# M8 FEMALE 90°

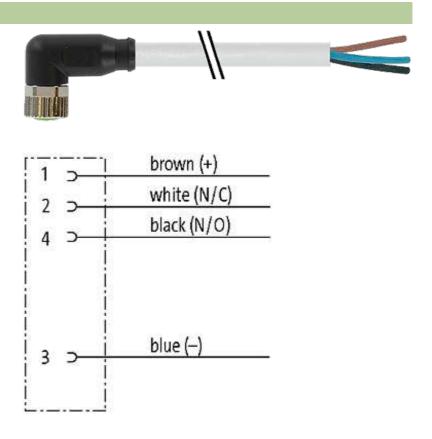
PUR 4X0.34 GRAY, UL/CSA, drag ch 25m

M8 Female 90° 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**

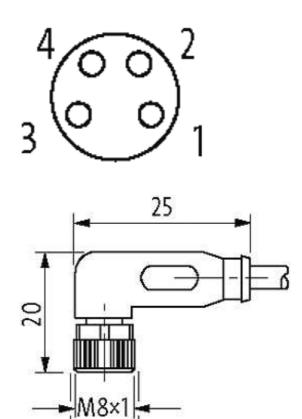
#### Illustration





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# **Female**



Product may differ from Image

## **Approvals**



Form	
Form	08101
Cables	
Cable number	234
No./diameter of wires	$4 \times 0.34 \text{ mm}^2$
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 Mio.
Torsion	2 Mio. ± 180°/m
Jacket Color	gray
Shore hardness outer jacket	90 ± 5A

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Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 4.7 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-25+80 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Technical Data	
Operating voltage	max. 30 V AC/DC
Operating voltage Operating current per contact	max. 30 V AC/DC max. 4 A
Operating current per contact	max. 4 A  Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-
Operating current per contact  Locking of ports	max. 4 A  Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Operating current per contact  Locking of ports  Protection	max. 4 A  Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Operating current per contact  Locking of ports  Protection  Commercial data	max. 4 A  Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing  IP66K, IP67 inserted and tightened (EN 60529)