

stay connected

# M8 female 90° with cable

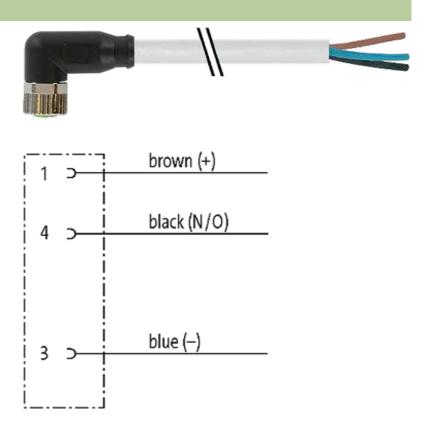
PUR 3x0.25 gy UL/CSA+robot+drag chain 20m

M8 Female 90° 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**

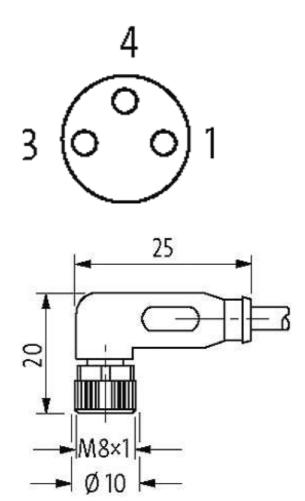
#### Illustration





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# **Female**



Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

Cables comban 08081
Oakla gumbar
Cable number 250
No./diameter of wires $3 \times 0.25 \text{ mm}^2$
Wire isolation PP (br, bl, bk)
C-track properties 10 Mio.
Torsion 1 Mio. ± 360°/m

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	July connecte	
Jacket Color	gray	
Shore hardness outer jacket	58 ± 3D	
Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer Ø	approx. 4.3 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-25+90 °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	
Locking of ports	Screw thread M8 $\times$ 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	