

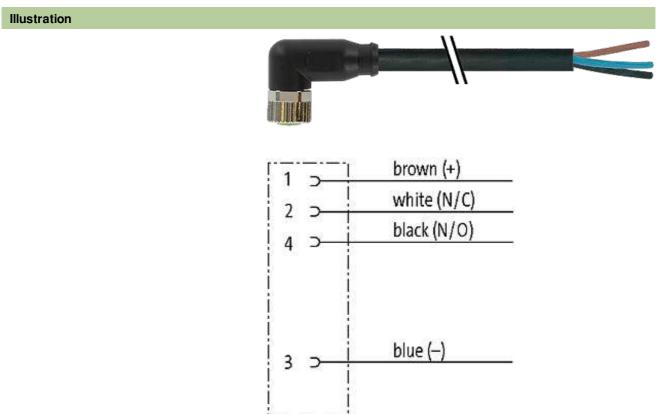
## M8 female 90° with cable

PUR 4x0.25 bk UL/CSA+drag chain 12m

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



The information in this brochure has been compiled with the utmost care.

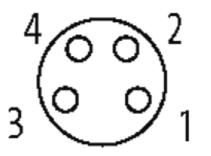
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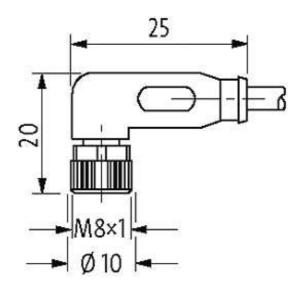
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## Female





Product may differ from Image

Approvals



cuuus Listed

\* only for products with UL/CSA approvaled cable

Form		
Form	08101	
Cables		
Cable number	631	
No./diameter of wires	$4 \times 0.25 \text{ mm}^2$	
Wire isolation	PP (br, wh, bl, bk)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 180°/m	

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Jacket Color	black
Shore hardness outer jacket	90 ± 5A
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 (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self- securing
Locking of ports	
	securing
Compression gland	securing M8 (SW9)
Compression gland Protection	securing M8 (SW9) IP66K, IP67 inserted and tightened (EN 60529)
Compression gland Protection Locking material	securing M8 (SW9) IP66K, IP67 inserted and tightened (EN 60529) Zinc die casting, matte nickel plated
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