

stay connected

## M8 FEMALE 90°, SHIELDED

PUR 4X0.34 shielded black UL/CSA, drag ch 1.5m

M8 Female 90° 4-pole, shielded

Further cable lengths on request. 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.

### **Link to Product**

#### Illustration

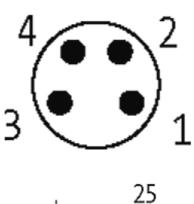


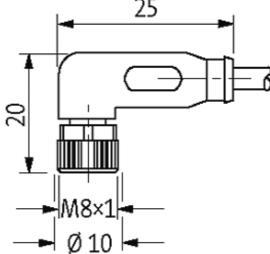
			brown (+)
! '2	<u>i</u>	<u> </u>	white (N/C)
1	_ <u>i</u>	į į	black (N/O)
4 	١ -		
i	i	-	
į	į	į į	
! i 3	_		blue (–)
i	įj	<u>ii</u>	
			shield



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# **Female**





Product may differ from Image

### **Approvals**





### Form

08801

Technical Data		
Operating voltage	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	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	641	

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

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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No./diameter of wires	4 × 0.34 mm <sup>2</sup>	
Wire isolation	PP (br, wh, bl, bk)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 30°/m	
Jacket Color	black	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 5.3 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	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	