stay connected

# M8 female 90° with cable

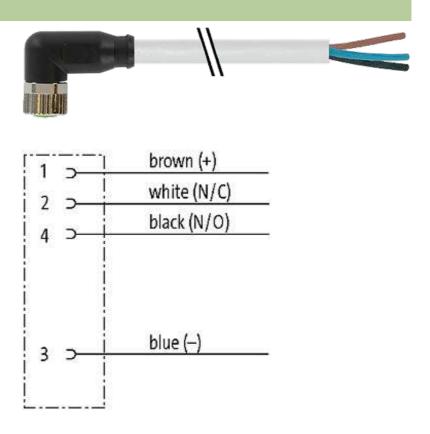
PUR 4x0.25 gy UL/CSA 11m

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**

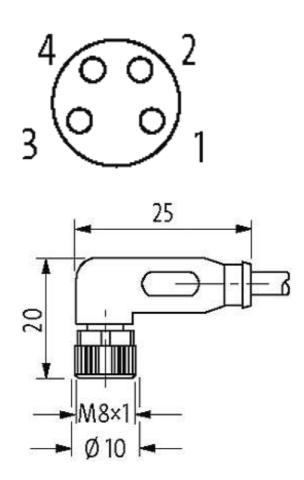
### Illustration





stay connected

# **Female**



Product may differ from Image

# **Approvals**







\* only for products with UL/CSA approvaled cable

Form		
Form	08101	
Cables		
Cable number	221	
No./diameter of wires	4 × 0.25 mm²	
Wire isolation	PVC (br, wh, bl, bk)	
C-track properties	2 Mio.	
Jacket Color	gray	

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: 05/16



stay connected

	stay connecte	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR/PVC (UL/CSA)	
Outer Ø	approx. 4.8 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. 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	
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	