

stay connected

M8 FEMALE 90° F&B

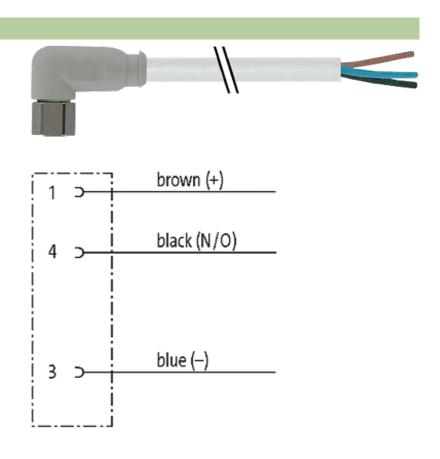
PVC 3x0.25 GRAY, 10m

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

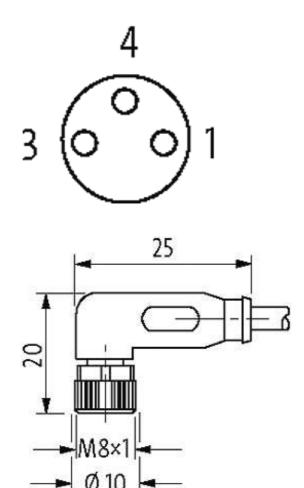
Illustration





stay connected

Female



Product may differ from Image

Approvals





Form		
Form	08081	
Cables		
Cable number	210	
No./diameter of wires	$3 \times 0.25 \text{ mm}^2$	
Wire isolation	PVC (br, bl, bk)	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer Ø	approx. 4.5 mm	

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



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Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × 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. 60 V AC/DC
O	
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self- securing
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Locking of ports Protection	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self- securing IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529)
Locking of ports Protection Locking material	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self- securing IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529)
Locking of ports Protection Locking material Commercial data	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529) Stainless Steel 1.4404 (V4A)