

stay connected

# M8 female 90° with cable

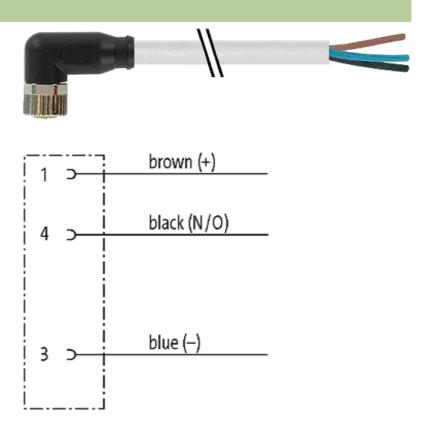
PVC 3x0.25 gy UL/CSA 40m

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**

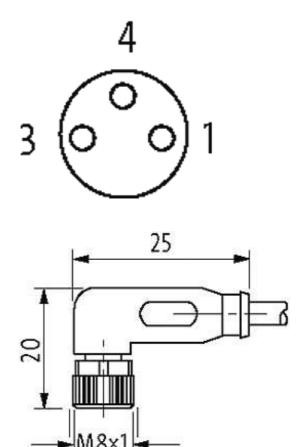
### Illustration





stay connected

# **Female**



Product may differ from Image

# **Approvals**







\* only for products with UL/CSA approvaled cable

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

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Material (jacket)	PVC (UL/CSA)		
Outer Ø	approx. 4.5 mm		
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		
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		