stay connected

### M12 male 0° / M8 female 90°

PUR 3x0.25 gy UL/CSA+robot+drag chain 5m

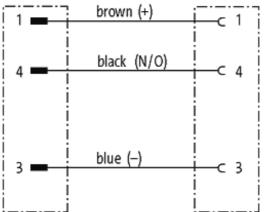
Male straight to female 90  $^{\circ}\,$ M12 - M8, 3-pole

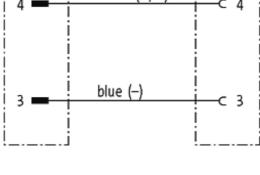
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

# **Link to Product**

#### Illustration







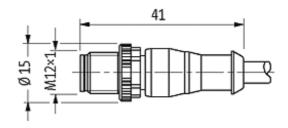


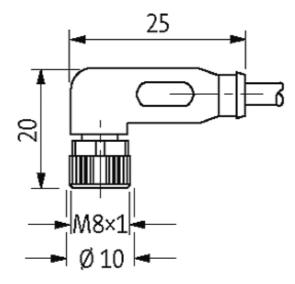
Male

Female



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Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled cable

#### **Form**

40601

Technical Data		
Operating voltage	max. 60 V AC/DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M8/M12 $\times$ 1 mm (recommended torque 0.4/0.6 Nm), self-securing	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	250	
No./diameter of wires	$3 \times 0.25 \text{ mm}^2$	
Wire isolation	PP (br, bl, bk)	
C-track properties	10 Mio.	
Torsion	1 Mio. ± 360°/m	



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Jacket Color	gray	_
Shore hardness outer jacket	58 ± 3D	
Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer diameter	approx. 4.3 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-25+90 °C	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	