

stay connected

## M12 MALE 90° / M8 FEMALE 90°

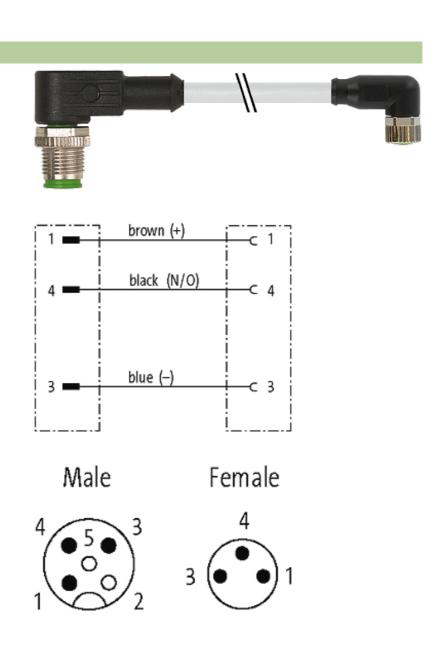
PUR 3x0.25 GRAY, 1m

Male 90° to female 90° 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.

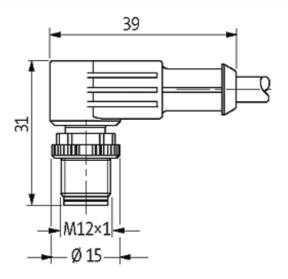
# **Link to Product**

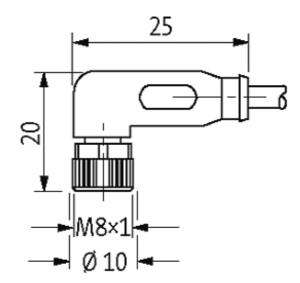
#### Illustration





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Product may differ from Image

# **Approvals**







### Form

40681

Technical Data	
Protection	IP67 inserted and tightened (EN 60529)
Locking of ports	Screw thread M8/M12 $\times$ 1 mm (recommended torque 0.4/0.6 Nm), self-securing
Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Cables	
Cable number	220



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No./diameter of wires $3 \times 0.25 \text{ mm}^2$ Wire isolationPVC (br, bl, bk)C-track properties2 Mio.	
C-track properties 2 Mio.	
Jacket Color gray	
Shore hardness outer jacket 85 ± 5A	
Material (jacket) PUR/PVC (UL/CSA)	
Outer diameter approx. 4.5 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	
Commercial data	
country of origin DE	
customs tariff number 85444290	
minimum order quantity 1	