

## M8 MALE 0°, SHIELDED

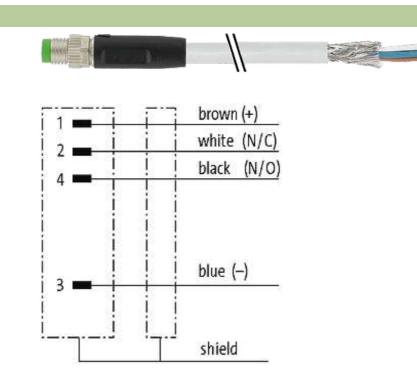
PUR 4X0.34 shielded GRAY, UL/CSA, drag ch 7.5m

M8 Male straight 4-pole, shielded

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.

## Link to Product

Illustration



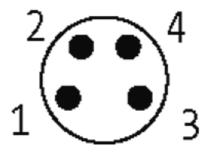
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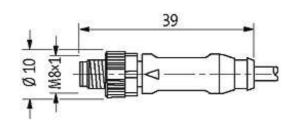
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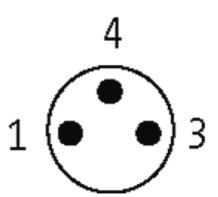
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Product may differ from Image

Approvals		
c Set us		
Form		
Form	08711	
Cables		
Cable number	241	

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No. /diamatar of wires	1.001 mm <sup>2</sup>	
No./diameter of wires	$4 \times 0.34 \text{ mm}^2$	
Wire isolation	PP (br, wh, bl, bk)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 30 °/m	
Jacket Color	gray	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer Ø	approx. 5.3 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	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	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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