

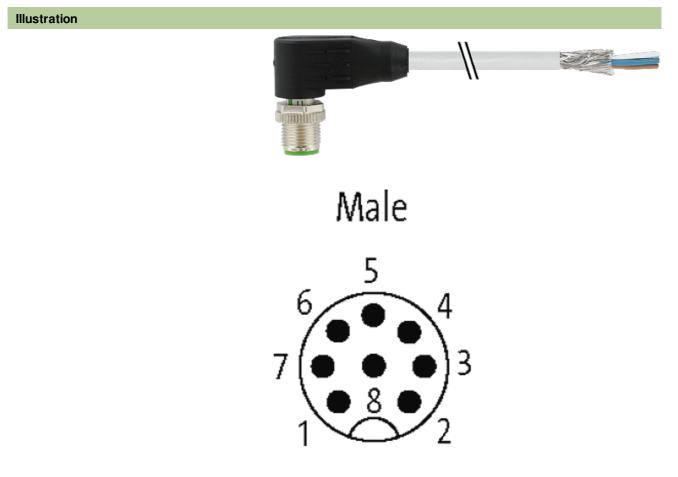
## M12 MALE 90° SHIELDED

PUR 8x0,25 shielded GRAY, drag ch 3m

M12 Male 90° 8-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. Further cable lengths on request.

Link to Product

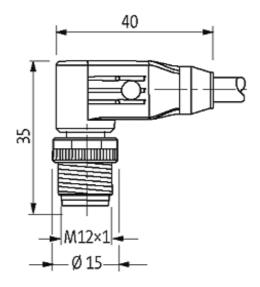


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stay connected



1		brown
2		white
i l		blue
3 💻		black
4 💻		gray
5 💻		pink
6 💻		
7 💻		violet
8		orange
!	!!	shield

Product may differ from Image

Approvals



\* only for products with UL/CSA approvaled cable

## Form

 17101

 Technical Data

 Operating voltage
 max. 30 V AC/DC

 Operating current per contact
 max. 2 A

 Locking of ports
 Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing

 Protection
 IP67 inserted and tightened (EN 60529)

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stay connected

Cables	stay connect	
Cable number	294	
No./diameter of wires	8 × 0.25 mm <sup>2</sup>	
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 30 °/m	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 7.0 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+80 °C	
Shielded	yes	
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	

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