

stay connected

M12 FEMALE 90° SHIELDED

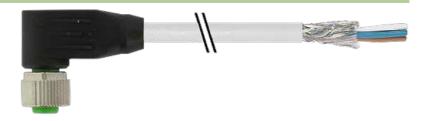
PUR 8x0,25 shielded GRAY, drag ch 20m

M12 Female 90° 8-pole, shielded

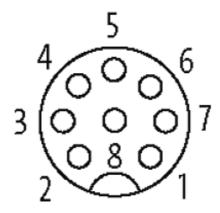
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

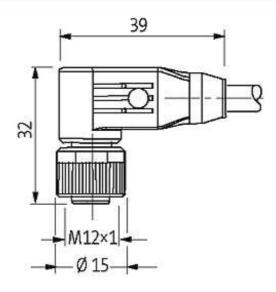


Female





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F-1		brown
2		white
1		blue
3	- 1 1	black
4		gray
5	<u> </u>	pink
6	- 	violet
7	> 	5
8	> i i i	orange
		shield

Product may differ from Image

Approvals





Form	

Form

Cables		
Cable number	294	
No./diameter of wires	8 × 0.25 mm ²	
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 30 °/m	
Jacket Color	urav	

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The information in this brochure has been compiled with the utmost care.

Shore hardness outer jacket

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16

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Material (jacket)	PUR (UL/CSA)	
Outer Ø	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	
Technical Data		
Operating voltage	max. 30 V AC/DC	
Operating current per contact	max. 2 A	
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 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	