

stay connected

M12 FEMALE 90° SHIELDED

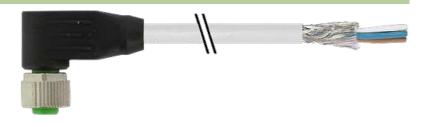
PUR 8x0,25 shielded GRAY, drag ch 25m

M12 Female 90° 8-pole, shielded

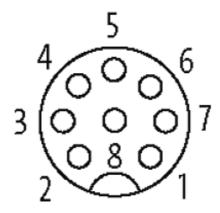
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

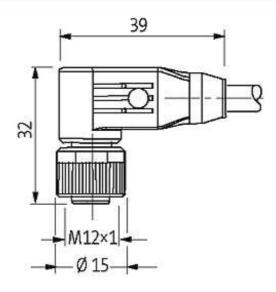


Female





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	77	brown
2		white
		blue
3	2	black
! 4 ! 5	_	gray
i 6	2	pink
0		violet
,	<u>, i i i</u>	orange
8		shield

Product may differ from Image

Approvals

Form





Form	17141	
Cables		
Cable number	294	
No./diameter of wires	8 × 0.25 mm²	
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	

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

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 × 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