

stay connected

M12 FEMALE 0° SHIELDED

PUR 8x0,25 shielded GRAY, drag ch 40m

M12 Female straight 8-pole, shielded

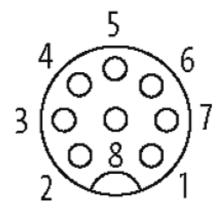
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

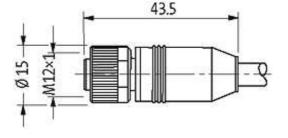
Link to Product

Illustration



Female







stay connected

	brown
	white
[blue
	black
_	gray
	pink
	violet
<u> </u>	orange
	shield

Product may differ from Image

Approvals



Form	
Form	17121
Cables	
Cable number	294
No./diameter of wires	$8 \times 0.25 \text{ mm}^2$
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)
C-track properties	5 Mio.
Torsion	2 Mio. ± 30°/m
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
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



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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		