

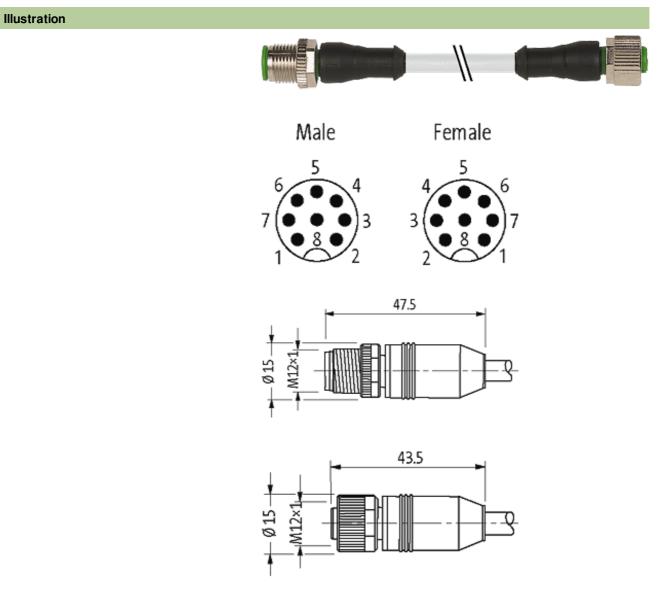
M12 MALE / M12 FEMALE 0° SHIELDED

PUR 8x0,25 shielded GRAY, 1m

Male straight to female straight M12 - M12 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

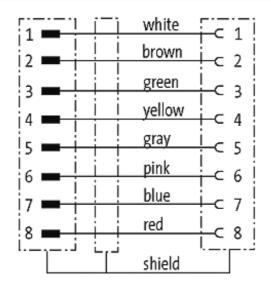


The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

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stay connected



Product may differ from Image

Approvals			1
	PG	cUL us	
* only for proc	lucts with UL/C	SA approvaled	d cable

Form

	48041		
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	IP67 inserted and tightened (EN 60529)		
Cables			
Cable number	291		
No./diameter of wires	8 × 0.25 mm ²		
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)		
C-track properties	5 Mio.		
Torsion	2 Mio. ± 30 °/m		
Jacket Color	gray		
Shore hardness outer jacket	90 ± 5A		
Material (jacket)	PUR, suitable for C-tracks		
Outer diameter	approx. 7.0 mm		
Bend radius (fixed)	5 × outer Ø		
Bend radius (moving)	10 × outer Ø		
Temperature range (fixed)	-40+80 °C		

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stay connected	connec	ted
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Temperature range (mobile)	-25+80 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
minimum order quantity	1	

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