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### M12 MALE / M12 FEMALE 0° SHIELDED

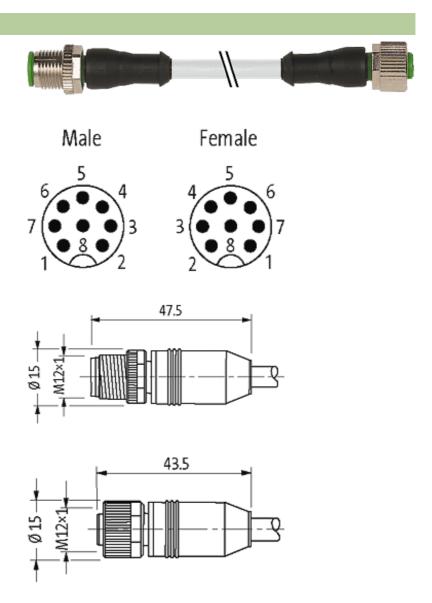
PUR 4X2X0.25 shielded GRAY, 10m

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.

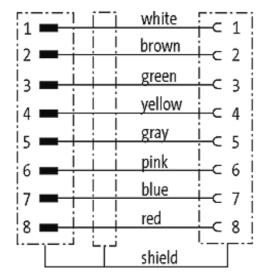
# **Link to Product**

#### Illustration





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Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled 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	286	
No./diameter of wires	4 × 2 × 0.25 mm <sup>2</sup>	
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)	
Jacket Color	gray	
Shore hardness outer jacket	et 85 ± 5A	
Material (jacket)	PUR	
Outer diameter	approx. 7.2 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-5+90 °C	
Shielded	yes	

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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Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	10