

stay connected

## M12 male 0° shielded with cable

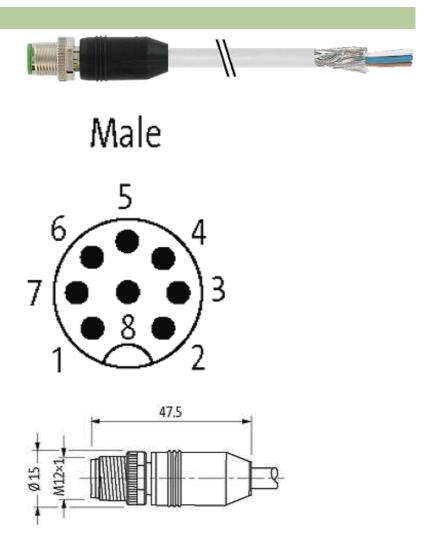
PUR (4x(2x0.25))C shielded gy 1,5m

M12 Male 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.

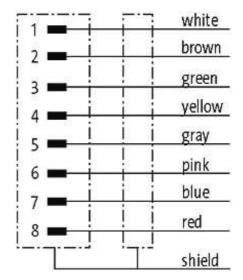
## **Link to Product**

## Illustration





stay connected



Product may differ from Image

## **Approvals**





\* only for products with UL/CSA approvaled cable

Form			
Form	17081		
Cables			
Cable number	286		
No./diameter of wires	$4 \times 2 \times 0.25 \text{ mm}^2$		
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)		
Jacket Color	gray		
Shore hardness outer jacket	85 ± 5A		
Material (jacket)	PUR		
Outer Ø	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		
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		

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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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