

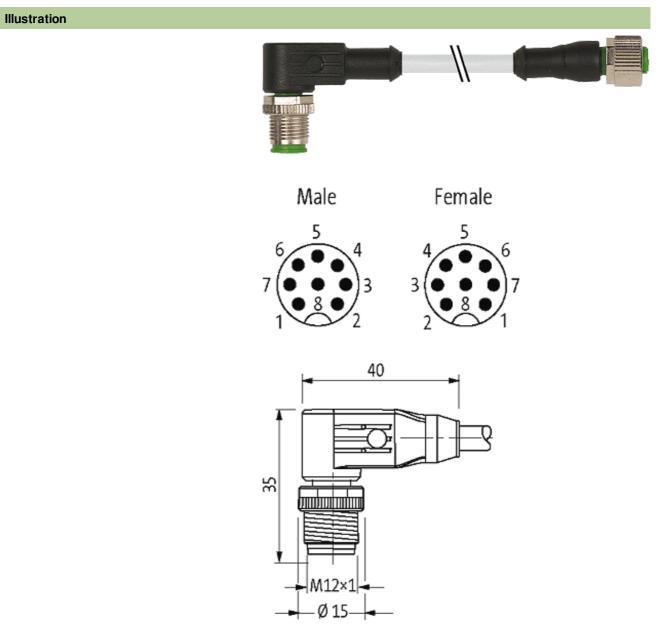
## M12 ST. 90° / M12 FEMALE 0° SHIELDED

PUR 8x0,25 shielded GRAY, 20m

Male 90° 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.

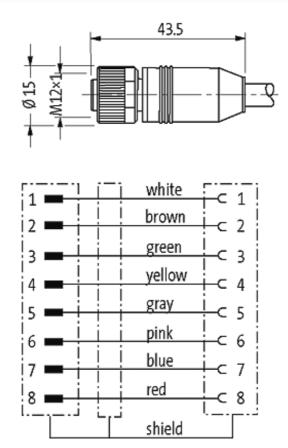
## Link to Product



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



stay connected



Product may differ from Image

## Approvals



## Form

	48061
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	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	291
No./diameter of wires	8 × 0.25 mm <sup>2</sup>
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

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Material (jacket)	PUR, suitable for C-tracks	
Outer diameter	approx. 7.0 mm $5 \times \text{outer } \emptyset$	
Bend radius (fixed)		
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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