

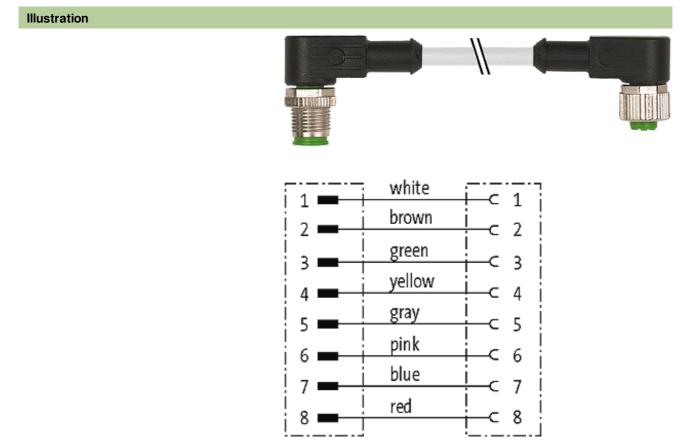
## M12 MALE 90° / M12 FEMALE 90°

PUR 8x0,25 GRAY, UL/CSA, drag ch 1m

Male 90° to female 90° M12 - M12, 8-pole

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



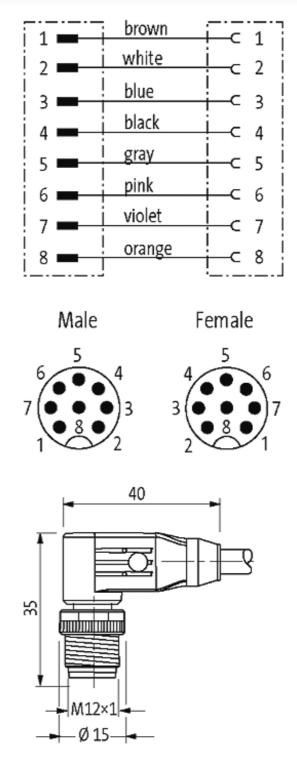
The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



stay connected

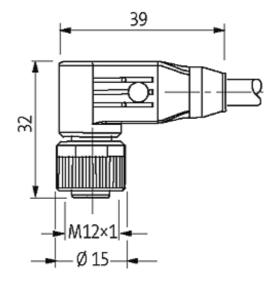


The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



stay connected



Product may differ from Image

Approvals		
	PCT	
Form		
		48021
Technical Data		

recinical Data		
Protection	IP67 inserted and tightened (EN 60529)	
Operating voltage	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	
Cables		
Cable number	295	
No./diameter of wires	8 × 0.25 mm <sup>2</sup>	
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)	
C-track properties	2 Mio.	
Torsion	± 180°/m	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 6.0 mm	
Bend radius (fixed)	7.5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+80 °C	
General data		

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

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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