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M12 male 0° / M8 female 0°

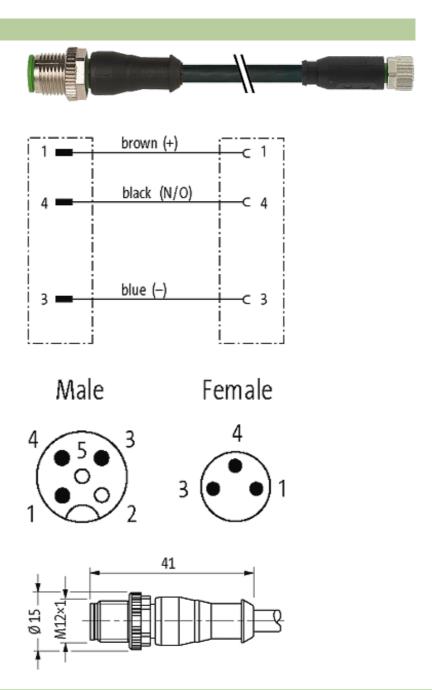
PVC 3x0.25 bk UL/CSA 1m

Male straight to female straight M12 - M8, 3-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.

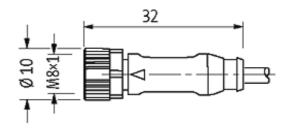
## **Link to Product**

## Illustration





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Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

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Operating voltage	max. 60 V AC/DC		
· · · · · · · · · · · · · · · · · · ·	max. 4 A		
Operating current per contact			
Locking of ports	Screw thread M8/M12 $\times$ 1 mm (recommended torque 0.4/0.6 Nm), self-securing		
Protection	IP67 inserted and tightened (EN 60529)		
Cables			
Cable number	610		
No./diameter of wires	3 × 0.25 mm <sup>2</sup>		
Wire isolation	PVC (br, bl, bk)		
Jacket Color	black		
Shore hardness outer jacket	85 ± 5A		
Material (jacket)	PVC (UL/CSA)		
Outer diameter	approx. 4.5 mm		
Bend radius (fixed)	5 × outer Ø		
Bend radius (moving)	10 × outer Ø		
Temperature range (fixed)	-30+80 °C		
Temperature range (mobile)	-5+80 °C		
General data			
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

**INTERNET DATA SHEET for Article Number 7000-40561-6100100** 



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