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M12 MALE 0° / M8 FEMALE 0°

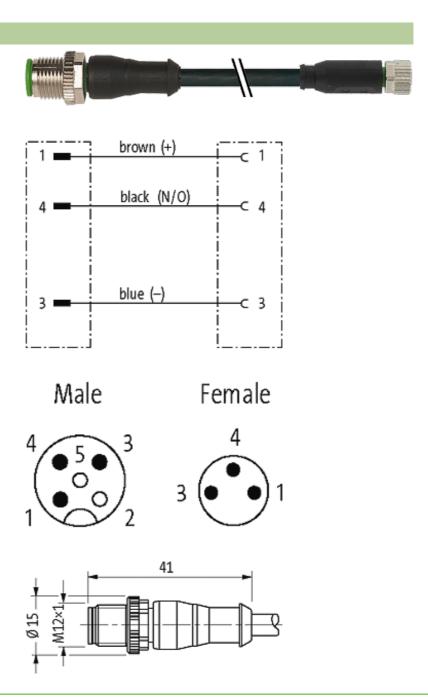
PUR 3x0.25 black 1.5m

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.

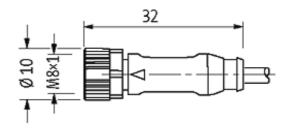
Link to Product

Illustration





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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

40561

Protection IP67 inserted and tightened (EN 60529) Cables Cable number 620 No./diameter of wires 3 x 0.25 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 x outer Ø Bend radius (moving) 15 x outer Ø Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data	Technical Data		
Locking of ports Screw thread M8/M12 × 1 mm (recommended torque 0.4/0.6 Noelf-securing) Protection IP67 inserted and tightened (EN 60529) Cables Cable number 620 No./diameter of wires 3 × 0.25 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (mobile) -5+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data	Operating voltage	max. 60 V AC/DC	
Protection IP67 inserted and tightened (EN 60529) Cables Cable number 620 No /diameter of wires 3 × 0.25 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C General data Temperature range —-25+85 °C, depending on cable quality Commercial data	Operating current per contact	max. 4 A	
Cables Cable number 620 No./diameter of wires 3 × 0.25 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C General data Temperature range —25+85 °C, depending on cable quality Commercial data	Locking of ports	Screw thread M8/M12 \times 1 mm (recommended torque 0.4/0.6 Nm), self-securing	
Cable number No./diameter of wires 3 × 0.25 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data	Protection	IP67 inserted and tightened (EN 60529)	
No./diameter of wires 3 × 0.25 mm² Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × outer Ø Temperature range (fixed) -30+80 °C General data Temperature range -25+85 °C, depending on cable quality Commercial data	Cables		
Wire isolation PVC (br, bl, bk) C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × 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	Cable number	620	
C-track properties 2 Mio. Jacket Color black Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × 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	No./diameter of wires	3 × 0.25 mm ²	
Jacket ColorblackShore hardness outer jacket85 ± 5AMaterial (jacket)PUR/PVC (UL/CSA)Outer diameterapprox. 4.5 mmBend radius (fixed)10 × outer ØBend radius (moving)15 × outer ØTemperature range (fixed)-30+80 °CTemperature range (mobile)-5+80 °CGeneral dataTemperature range-25+85 °C, depending on cable qualityCommercial data	Wire isolation	PVC (br, bl, bk)	
Shore hardness outer jacket 85 ± 5A Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × 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	C-track properties	2 Mio.	
Material (jacket) PUR/PVC (UL/CSA) Outer diameter approx. 4.5 mm Bend radius (fixed) Bend radius (moving) 15 × 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	Jacket Color	black	
Outer diameter approx. 4.5 mm Bend radius (fixed) 10 × outer Ø Bend radius (moving) 15 × 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	Shore hardness outer jacket	85 ± 5A	
Bend radius (fixed) Bend radius (moving) 15 × 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	Material (jacket)	PUR/PVC (UL/CSA)	
Bend radius (moving) 15 × 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	Outer diameter	approx. 4.5 mm	
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	Bend radius (fixed)	10 × outer Ø	
Temperature range (mobile) General data Temperature range -25+85 °C, depending on cable quality Commercial data	Bend radius (moving)	15 × outer Ø	
General data Temperature range -25+85 °C, depending on cable quality Commercial data	Temperature range (fixed)	-30+80 °C	
Temperature range -25+85 °C, depending on cable quality Commercial data	Temperature range (mobile)	-5+80 °C	
Commercial data	General data		
	Temperature range	-25+85 °C, depending on cable quality	
country of origin DE	Commercial data		
	country of origin	DE	
customs tariff number 85444290	customs tariff number	85444290	

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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minimum order quantity