

M12 FEMALE 90° SHIELDED

PUR 5X0.34 shielded black UL/CSA 1m

M12 Female 90° 5-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



3 ⊃ blue (−) 5 ⊃ gn/ye (gray*)

(* for cable type 203, 603, 243, 643)

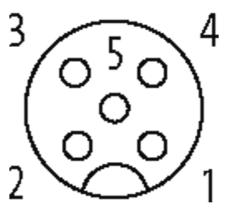
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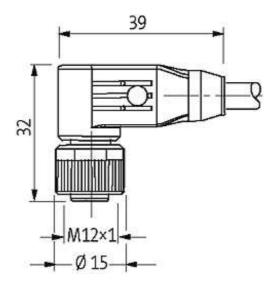
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Female





Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

Form		
Form	13281	
Cables		
Cable number	733	
No./diameter of wires	5 × 0.34 mm²	
Wire isolation	PP (br, wh, bl, bk, gr)	
Jacket Color	black	

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Shore hardness outer jacket	89 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer Ø	approx. 6.2 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-50+80 °C	
Temperature range (mobile)	-25+80 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	max. 60 V AC/DC	
Operating voltage (only UL listed)	max. 30 V AC/DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing	
Locking material	Zinc die casting, matte nickel plated	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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