

M12 FEMALE 0° SHIELDED

PUR 5X0.34 shielded GRAY, UL/CSA, drag ch 20m

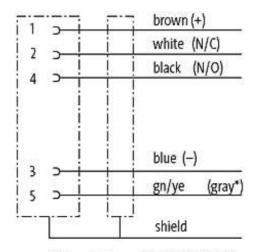
M12 Female straight 5-pole, shielded

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

Illustration





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

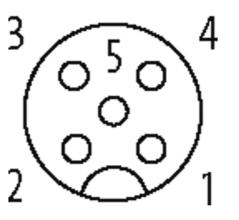
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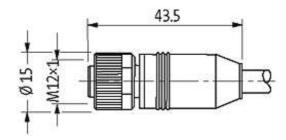
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Female





Product may differ from Image

Approvals		
c Benne state stat	cup us Listed	
* only for products with UL/C	CSA approvaled cable	
Form		
Form	13221	
Cables		
Cable number	243	
No./diameter of wires	5 × 0.34 mm ²	
Wire isolation	PP (br, wh, bl, bk,	
C-track properties	rack properties 5 Mio.	
Torsion	2 Mio. ± 30°/m	
Jacket Color	gray	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer Ø	approx. 5.6 mm	
Bend radius (fixed)	5 × outer Ø	

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Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+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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