

stay connected

M12 male straight / M12 female straight shielded

PUR-JB 5x0,34 shielded grey 6,5m

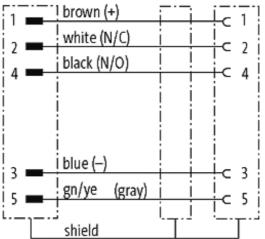
Male straight to female straight M12 - M12, 5-pole shielded

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

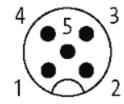
Illustration

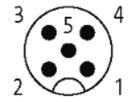




Male

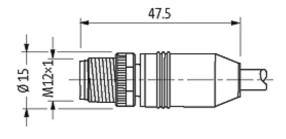
Female

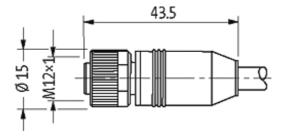






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Product may differ from Image

Approvals





Form

40521

Technical Data		
Operating voltage	max. 60 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	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	349	
No./diameter of wires	5 × 0.34 mm ²	
Wire isolation	PVC (br, wh, bl, bk, gnye)	
C-track properties	0.1 Mio.	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR/PVC	
Outer diameter	approx. 5.9 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-5+70 °C	
Shielded	yes	

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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Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	