

stay connected

M12 MALE 0° / M12 FEMALE 0°

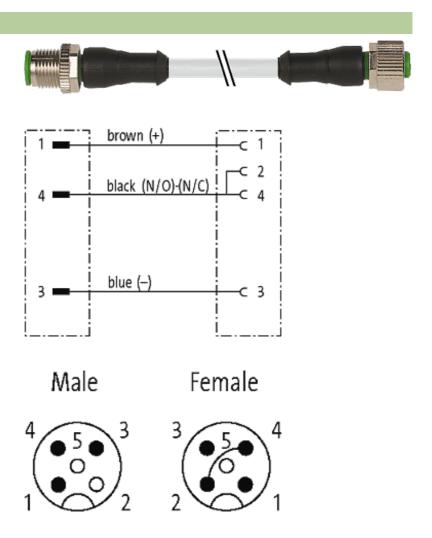
PVC 3X0.34 GRAY, UL/CSA 0.6m

Male straight to female straight M12 - M12, 3-pole (bridged) Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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.

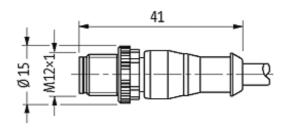
Link to Product

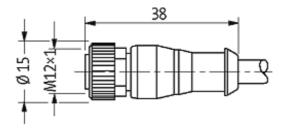
Illustration





stay connected





Product may differ from Image

Approvals







Form

40081

Technical Data		
Protection	IP67 inserted and tightened (EN 60529)	
Operating voltage	max. 250 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	
Cables		
Cable number	213	
No./diameter of wires	3 × 0.34 mm²	
Wire isolation	PVC (br, bl, bk)	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer diameter	approx. 4.6 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	



stay connected

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