stay connected

M12 MALE 90° / M12 FEMALE 90°

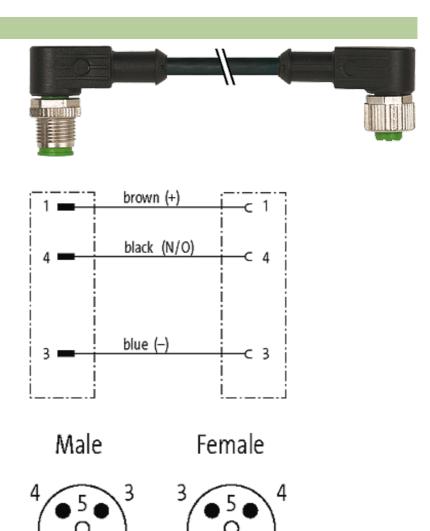
PUR 3X0.34 black UL/CSA, drag ch 2.5m

Male 90° to female 90° M12 - M12, 3-pole 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.

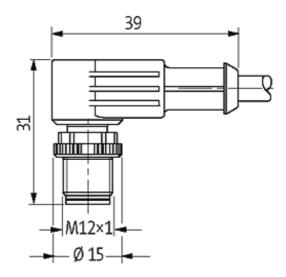
Link to Product

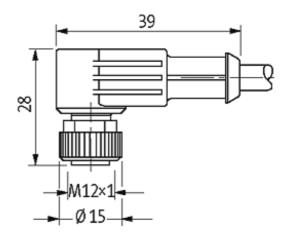
Illustration





stay connected





Product may differ from Image

Approvals







Form

40241

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	633
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$
Wire isolation	PP (br, bl, bk)



stay	connected
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C-track properties	5 Mio.	
Torsion	2 Mio. ± 180°/m	
Jacket Color	black	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 4.3 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	