

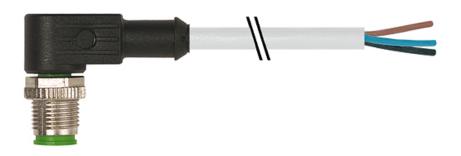
M12 male connector 90° with cable PVC-OB 3x0,34 grey 10m

Male 90°

3-pole

Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

Image



Vicarious picture

Approvals



Form	
	12081
Technical Data	
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Operating voltage	max. 250 V AC/DC
Operating current per contact (40 °C)	max. 4 A
Locking of ports	screw thread M12 × 1 mm (recommended torque = 0.6 Nm) self-securing
Temperature range	-25+85 °C, depending on cable quality



Cable	
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$
Wire isolation	PVC (br, bl, bk)
C-track properties	
Jacket	PVC
Outer diameter	approx. 4.6 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Commercial data	
Net weight	377
Weight unit	gram
Basic unit	рс.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1
Comments	

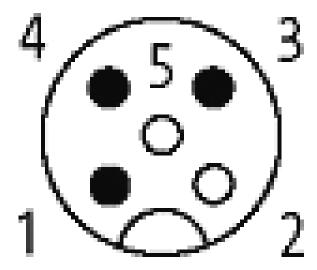
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

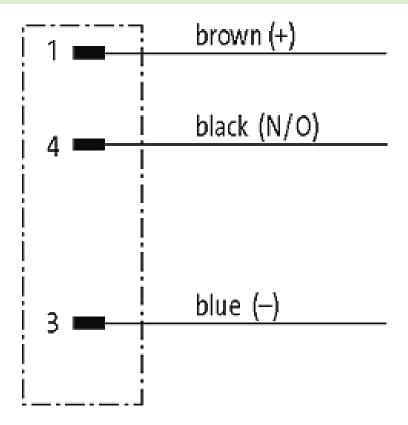


Contact layout

Male



Circuit diagram





Dimension drawing

