

M12 female connector 90° with cable PVC-OB 4x0,34 black 5m

stay connected

Female 90° 4-pole

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

Image



Vicarious picture

Approvals

Form	
	12341
Technical Data	
Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25+85 °C, depending on cable quality
Cable	
No./diameter of wires	$4 \times 0.34 \text{ mm}^2$
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Commercial data	
Net weight	221
Weight unit	Gram
Basic unit	рс.
Customs tariff number	85444290
Unit (piece)	1
Minimum order quantity (piece)	1

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 05/14



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Comments

Plastic housings with good resistance against chemicals and oils.

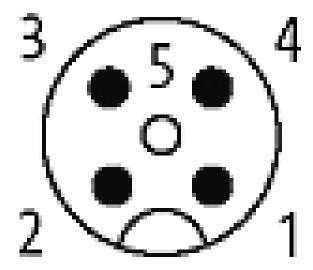
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.



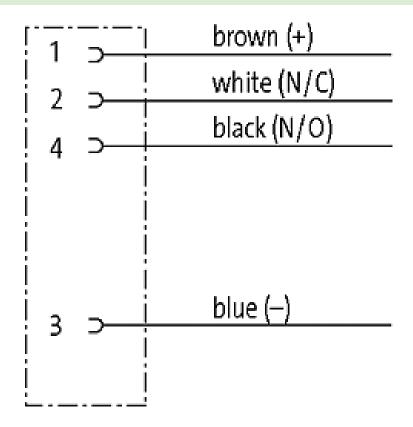
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Contact layout

Female



Circuit diagram





stay connected

Dimension drawing

