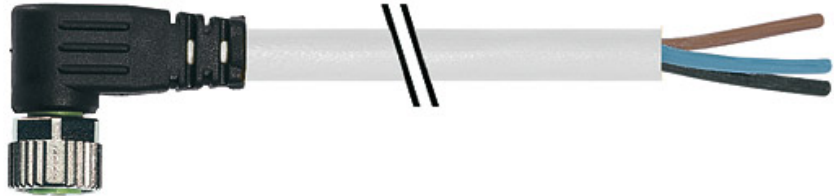


**M8 female connector 90° with cable PVC-OB 4x0,25 grey 5m**

Female 90°  
4-pole

**Image****Approvals****Form**

08101

**Technical Data**

Operating voltage	30 V AC/DC
Supply current per contact (40 °C)	max. 4 A
Fixing	Screw thread M8 x 1 mm² (recommended torque = 0.4 Nm) self-securing
Protection	IP67
Temperature range	-25...+85 °C, depending on cable quality

**Cable**

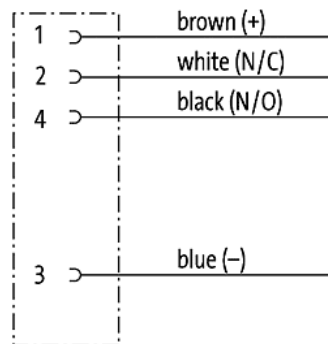
No. and diameter of wires	4 x 0.25 mm²
Wire isolation	PVC (br, wh, bl, bk)
Suitable for C-tracks	no
Jacket	PVC
Outer diameter	approx. 4.7 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C

**Commercial data**

Gross weight	167,000
Net weight	167,000
Weight unit	Gramm
Basic unit	ST
Customs tariff number	85444290
Unit (piece)	1,000
Limited value	1,000

**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.

**Circuit diagram****Contact layout**

## Female

