

**M8 female connector 90° with cable F&B PVC-OB 3x0,25 grey 1,5m**

Female 90°  
3-pole with 2 × LED (PNP)

**Image**

Vicarious picture

**Approvals****Form**

08121

**Technical Data**

Operating voltage	24 V DC ±25 %
Operating current per contact (40 °C)	max. 4 A
Locking of ports	Screw thread M8 × 1 mm (recommended torque = 0.4 Nm) self-securing
Locking material	Stainless steel 1.4404 (V4A)
Protection	IP65, IP67, IP68 when plugged and screwed down (EN 60529)
Temperature range	-25...+85 °C, depending on cable quality

**Cable**

No./diameter of wires	3 × 0.25 mm <sup>2</sup>
Wire isolation	PVC (br, bl, bk)
C-track properties	Max. Externe Vorsicherung 20 A (T) in der Gebäudeinstallation
Jacket	PVC
Outer diameter	approx. 4.5 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12

**Commercial data**

Net weight	47
Net weight	47
Weight unit	gram
Basic unit	pc.
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.

Dimension drawing

