

**M12 female straight field-wireable Replaced Art.-No. 27600**

Female straight  
4-pole  
Clamping range cable entry: 4...6 mm

**Image**

Vicarious picture

**Approvals****Express shipments****Form**

12901

**Technical Data**

Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Connection diameter	max. 0.75 mm <sup>2</sup>
Clamping range (cable diameter)	4...6 mm
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

**Commercial data**

Net weight	25
Weight unit	gram
Basic unit	pc.
Customs tariff number	85369010
Unit (piece)	1
Minimum order quantity (piece)	1

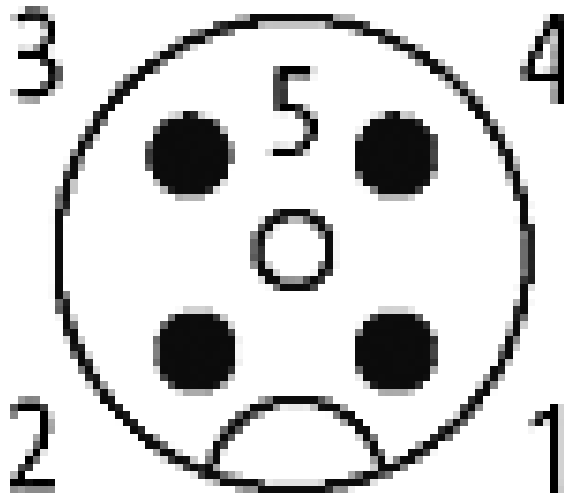
**Comments**

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.

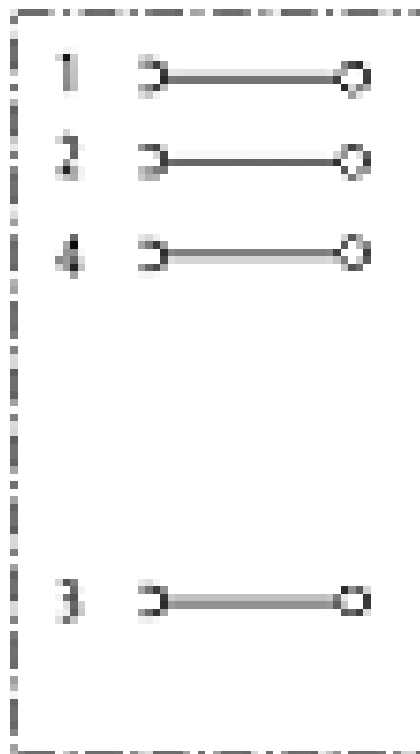
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Contact layout

# Female



Circuit diagram



Dimension drawing

