

**M12 male 90° field-wireable Replaced Art.-No. 27635**

Male 90°

5-pole

Clamping range cable entry: 4...6 mm

**Image**

Vicarious picture

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

12841

**Technical Data**

Operating voltage	max. 125 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	26
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.

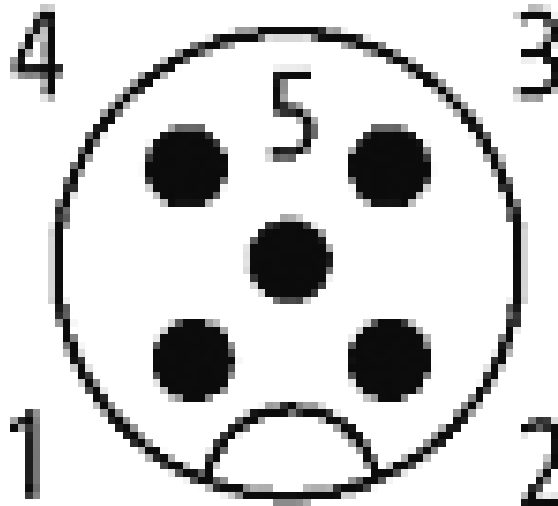
The resistance to aggressive media should be individually tested for your application. Further details on request.

All data on this data sheet was compiled carefully.

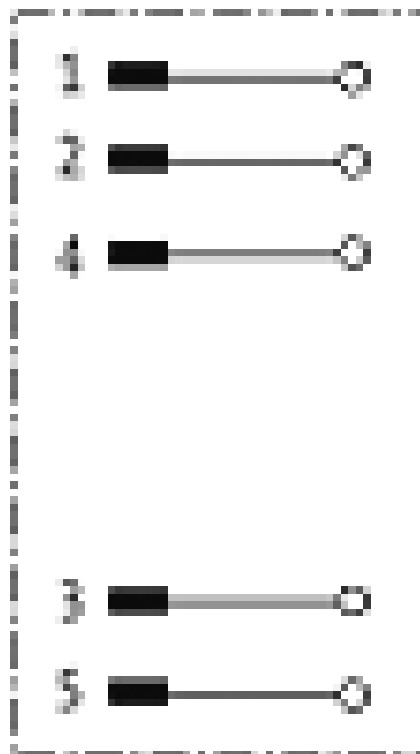
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Contact layout

# Male



Circuit diagram



Dimension drawing

