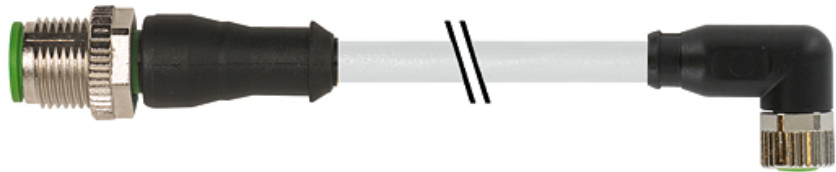


**M12 male straight / M8 female 90° PUR-OB 4x0,25 grey 1m**

Male straight to female 90°

M12 - M8, 4-pole

#### Image



Vicarious picture

#### Approvals



#### Express shipments

#### Form

40621

#### Technical Data

Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Operating voltage	max. 30 V AC/DC
Operating current per contact (40 °C)	max. 4 A
Locking of ports	screw thread M12 x 1 mm (recommended torque = 0.6 Nm) self-securing
Temperature range	-25...+85 °C, depending on cable quality

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 04/13

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**Cable**

No./diameter of wires	4 × 0.25 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	2 Mio.
Jacket	PUR/PVC
Outer diameter	approx. 4.8 mm
Bend radius (mobile)	15 × outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

**Commercial data**

Net weight	45
Weight unit	gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1

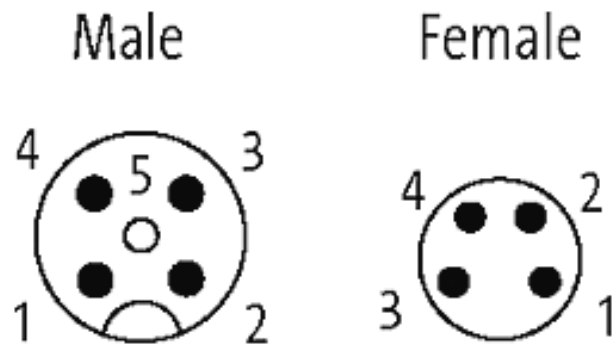
**Comments**

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.

## Contact layout



## Circuit diagram

