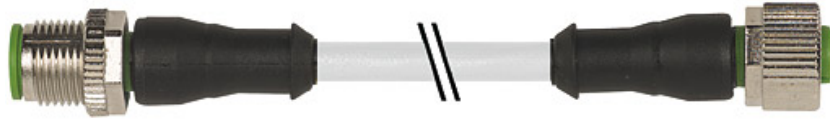


M12 male straight / M12 female straight shielded PUR-JB 5x0,34 shielded grey 1m

Male straight to female straight
M12 - M12, 5-pole

Image



Vicarious picture

Approvals



Form

40521

Technical Data

Operating voltage	max. 60 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
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25...+85 °C, depending on cable quality

Cable

No./diameter of wires	5 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	-
Jacket	PUR/PVC
Outer diameter	approx. 5.9 mm
Bend radius (mobile)	15 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+70 °C

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 04/12

Commercial data

Gross weight	83
Net weight	83
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.