

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.

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