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## M12 MALE 0° / M12 FEMALE 0° SHIELDED

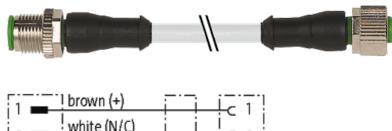
PUR 5X0.34 shielded GRAY, 3m

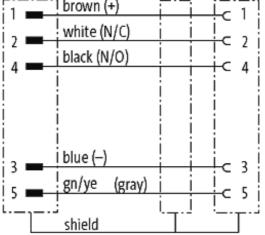
Male straight to female straight M12 - M12, 5-pole shielded

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.

# **Link to Product**

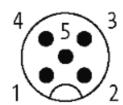
### Illustration

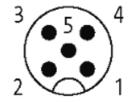




Male

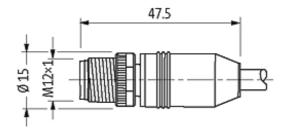
Female

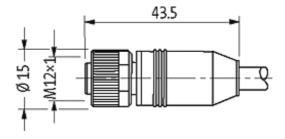






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Product may differ from Image

# **Approvals**





# Form

40521

| Technical Data                |   |  |
|-------------------------------|---|--|
| Operating voltage             | max. 60 V AC/DC   |  |
| Operating current per contact | max. 4 A  |  |
| Locking of ports              | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-<br>securing |  |
| Protection                    | IP67 inserted and tightened (EN 60529)                                |  |
| Cables                        |   |  |
| Cable number                  | 349   |  |
| No./diameter of wires         | 5 × 0.34 mm²  |  |
| Wire isolation                | PVC (br, wh, bl, bk, gnye)  |  |
| C-track properties            | 0.1 Mio.  |  |
| Jacket Color                  | gray  |  |
| Shore hardness outer jacket   | 85 ± 5A   |  |
| Material (jacket)             | PUR/PVC   |  |
| Outer diameter                | approx. 5.9 mm  |  |
| Bend radius (fixed)           | 10 × outer Ø  |  |
| Bend radius (moving)          | 15 × outer Ø  |  |
| Temperature range (fixed)     | -40+80 °C   |  |
| Temperature range (mobile)    | -5+70 °C  |  |
| Shielded                      | yes   |  |

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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| Commercial data        |          |  |
|------------------------|----------|--|
| country of origin      | DE       |  |
| customs tariff number  | 85444290 |  |
| minimum order quantity | 1        |  |