

stay connected

### M12 FEMALE 0° SHIELDED

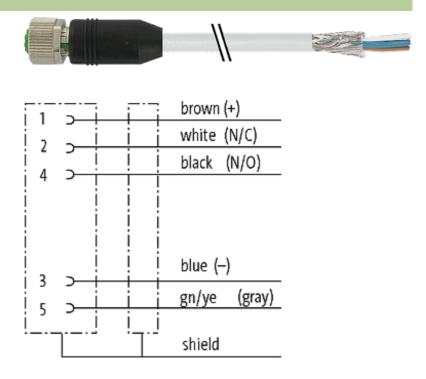
PVC 5X0.34 shielded GRAY, 10m

M12 Female straight 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**

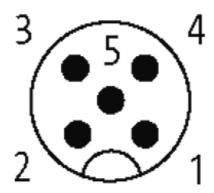
#### Illustration

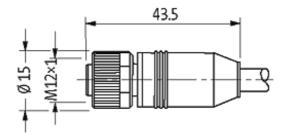




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# **Female**





Product may differ from Image

## **Approvals**





### Form

13221

| Technical Data                |  |  |
|-------------------------------|--|--|
| Operating voltage             | max. 60 V AC/DC  |  |
| Operating current per contact | max. 4 A   |  |
| Locking of ports              | Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing |  |
| Protection                    | IP67 inserted and tightened (EN 60529)                                   |  |
| Cables                        |  |  |
| Cable number                  | 347  |  |
| No./diameter of wires         | 5 × 0.34 mm²   |  |
| Wire isolation                | PVC (br, wh, bl, bk, gr)   |  |
| Jacket Color                  | gray   |  |
| Shore hardness outer jacket   | 80 ± 5A  |  |
| Material (jacket)             | PVC  |  |
| Outer diameter                | approx. 5.9 mm   |  |

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

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| Bend radius (fixed)        | 10 × outer Ø |  |
|----------------------------|--------------|--|
| Bend radius (moving)       | 15 × outer Ø |  |
| Temperature range (fixed)  | -40+80 °C    |  |
| Temperature range (mobile) | -5+80 °C     |  |
| Shielded                   | yes          |  |
| Commercial data            |              |  |
| country of origin          | DE           |  |
| customs tariff number      | 85444290     |  |
| minimum order quantity     | 1            |  |