

M12 female straight shielded with cable

PUR-OB 5x0,34 shielded black UL,CSA+drag chain 1m

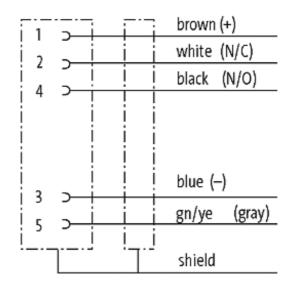
M12 Female straight 5-pole, shielded

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





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

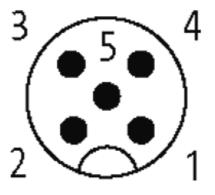
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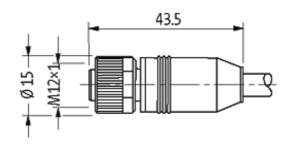
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stay connected

Female





Product may differ from Image

Approvals



Form

| 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 | 643 | |
| No./diameter of wires | 5 × 0.34 mm² | |
| Wire isolation | PP (br, wh, bl, bk, gr) | |
| C-track properties | 5 Mio. | |
| Torsion | 2 Mio. ± 30 °/m | |
| Jacket Color | black | |
| Shore hardness outer jacket | 90 ± 5A | |

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| Material (jacket) | PUR (UL/CSA) | |
|----------------------------|----------------|--|
| Outer diameter | approx. 5.6 mm | |
| Bend radius (fixed) | 5 × outer Ø | |
| Bend radius (moving) | 10 × outer Ø | |
| Temperature range (fixed) | -40+80 °C | |
| Temperature range (mobile) | -25+80 °C | |
| Shielded | yes | |
| Commercial data | | |
| country of origin | DE | |
| customs tariff number | 85444290 | |
| minimum order quantity | 1 | |

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