

M12 LITE MALE 0°

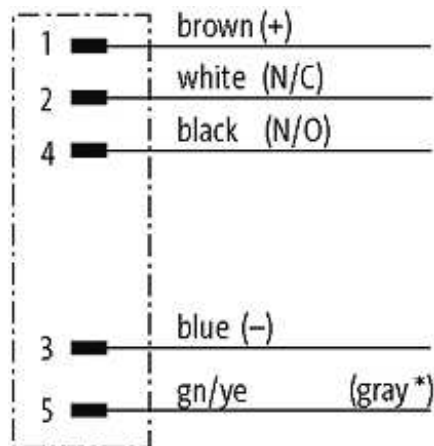
PUR 5X0.34 black 10m

M12

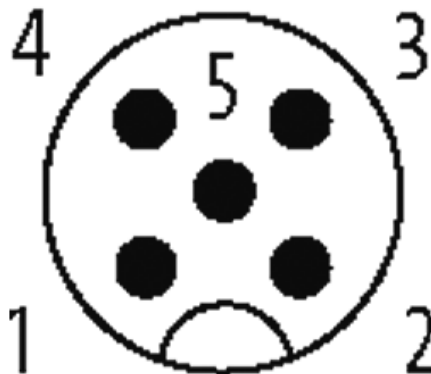
Male straight

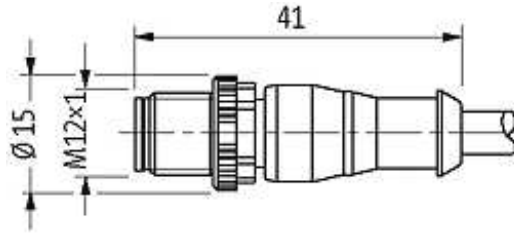
5-pole

7005 - plastic hexagonal screw (M12 Lite)

[Link to Product](#)**Illustration**

(* for cable type 126, 732, 219, 619)

Male



Product may differ from Image

Approvals



Form

Form 12041

Cables

| | |
|-----------------------------|----------------------------|
| Cable number | 625 |
| No./diameter of wires | 5 × 0.34 mm ² |
| Wire isolation | PVC (br, wh, bl, bk, gnye) |
| C-track properties | 2 Mio. |
| Jacket Color | black |
| Shore hardness outer jacket | 85 ± 5A |
| Material (jacket) | PUR/PVC (UL/CSA) |
| Outer Ø | approx. 5.9 mm |
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 15 × outer Ø |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+80 °C |

Technical Data

| | |
|-------------------------------|---|
| Operating voltage | max. 125 V AC/DC |
| Operating current per contact | max. 4 A |
| Locking of ports | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing |
| Protection | IP66K, IP67 inserted and tightened (EN 60529) |
| Locking material | Polyamide |

Commercial data

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