

M12 LITE MALE 0°

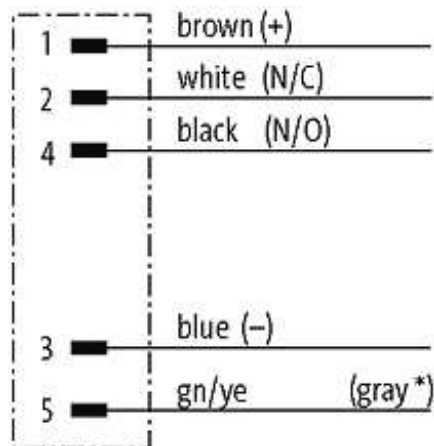
PUR 5X0.34 black UL/CSA, drag ch 5m

M12

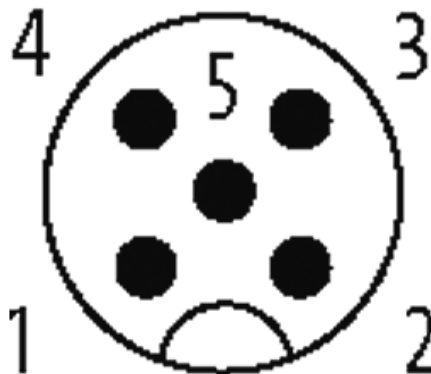
Male straight

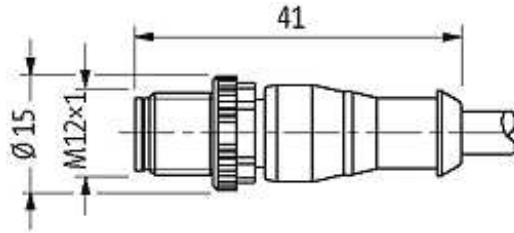
5-pole

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 | 635 |
| No./diameter of wires | 5 × 0.34 mm ² |
| Wire isolation | PP (br, wh, bl, bk, gnye) |
| C-track properties | 5 Mio. |
| Torsion | 2 Mio. ± 180°/m |
| Jacket Color | black |
| Shore hardness outer jacket | 90 ± 5A |
| Material (jacket) | PUR (UL/CSA) |
| Outer Ø | approx. 5.0 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 |

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 |