

**M12 male 0° with cable Lite**

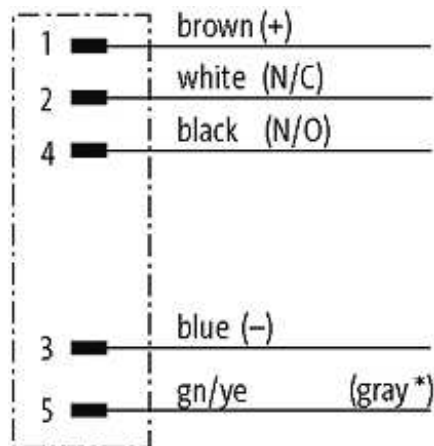
PUR 5x0.34 bk UL/CSA 0,6m

M12

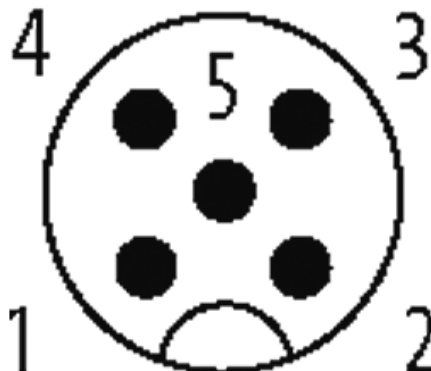
Male straight

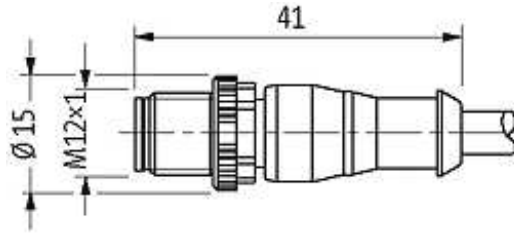
5-pole

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 <sup>2</sup>
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