

**M12 male 90° with cable**

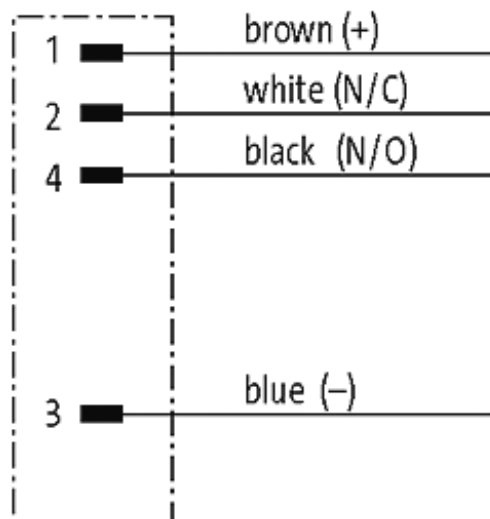
PUR 4x0.34 gy UL/CSA 110m

M12

Male 90°

4-pole

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**

# Male



Product may differ from Image

### Approvals



### Form

Form 341492

### Cables

Cable number	224
No./diameter of wires	4 × 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	2 Mio.
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A

Material (jacket)	PUR/PVC (UL/CSA)
Outer Ø	approx. 5.2 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

#### General data

Gasket	FPM
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#### Technical Data

Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Coding	M12, A-coded
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR

#### Commercial data

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