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### M12 MALE 90° / M12 FEMALE 0°

PUR 5X0.34 YELLOW, UL/CSA 1m

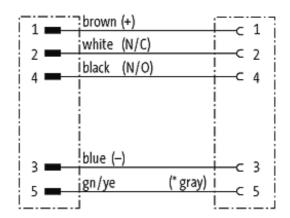
Male 90° to female straight M12 - M12, 5-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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.

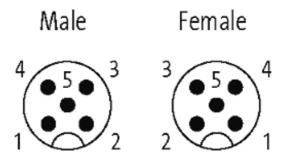
### **Link to Product**

#### Illustration



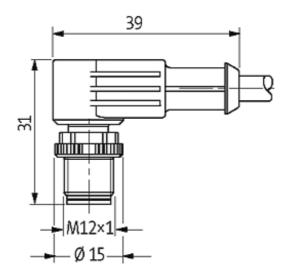


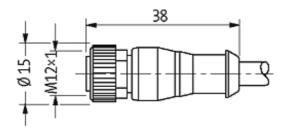
(\* for cable type 126 and 732)





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Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

## Form

40221

| Technical Data                |  |
|-------------------------------|--|
| Operating voltage             | max. 125 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                  | 126  |
| No./diameter of wires         | $5 \times 0.34 \text{ mm}^2$   |
| Wire isolation                | PP (br, wh, bl, bk, gr)  |
| C-track properties            | 5 Mio.   |
| Torsion                       | 2 Mio. ± 180°/m  |
| Jacket Color                  | yellow   |

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

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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| Shore hardness outer jacket | 90 ± 5A                               |
|-----------------------------|---------------------------------------|
| Material (jacket)           | PUR (UL/CSA) wire color gray          |
| Outer diameter              | 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                             |
| General data                |                                       |
| Temperature range           | -25+85 °C, depending on cable quality |
| Commercial data             |                                       |
| minimum order quantity      | 1                                     |