

stay connected

### M12 male 0° with cable

PUR 5x0.34 bk UL/CSA 4m

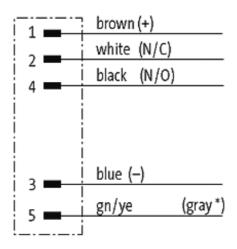
M12
Male straight
5-pole
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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



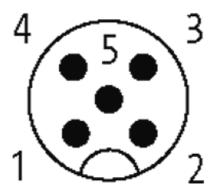


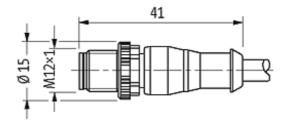
(\* for cable type 126 and 732)



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# Male





Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled cable

### **Form**

12041

| 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                  | 625  |  |  |
| No./diameter of wires         | 5 × 0.34 mm²   |  |  |
| Wire isolation                | PVC (br, wh, bl, bk, gnye)   |  |  |
| C-track properties            | 2 Mio.   |  |  |
| Jacket Color                  | black  |  |  |

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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 | 85 ± 5A          | another - controller over controller |
|-----------------------------|------------------|--------------------------------------|
| Material (jacket)           | PUR/PVC (UL/CSA) |                                      |
| Outer diameter              | 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         |                                      |
| Commercial data             |                  |                                      |
| minimum order quantity      | 1                |                                      |