stay connected

### M12 FEMALE 0°

PUR 5X0.34 black UL/CSA, drag ch 4m

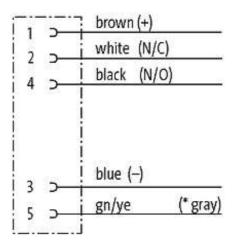
M12
Female straight
5-pole
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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



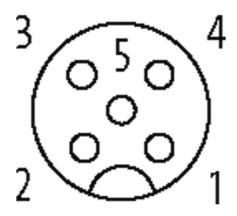


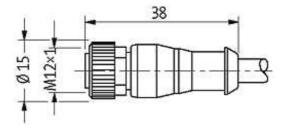
(\* for cable type 126, 732, 219, 619)



stay connected

# **Female**





Product may differ from Image

## **Approvals**





\* only for products with UL/CSA approvaled cable

| Form                        |                              |
|-----------------------------|------------------------------|
| Form                        | 12241                        |
| Cables                      |                              |
| Cable number                | 732                          |
| No./diameter of wires       | 5 × 0.34 mm²                 |
| Wire isolation              | PP (br, wh, bl, bk, gr)      |
| C-track properties          | 5 Mio.                       |
| Torsion                     | 2 Mio. ± 180°/m              |
| Jacket Color                | black                        |
| Shore hardness outer jacket | 90 ± 5A                      |
| Material (jacket)           | PUR (UL/CSA) wire color gray |
| Outer Ø                     | approx. 5.0 mm               |
| Bend radius (fixed)         | 5 × outer Ø                  |

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: 05/16



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| 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                                    |
| 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                    | IP66K, IP67 inserted and tightened (EN 60529)                            |
| Commercial data               |  |
| country of origin             | CZ   |
| customs tariff number         | 85444290   |
| minimum order quantity        | 1  |