

### M12 male 0° with cable

PUR 5x0.34 gy UL/CSA 10m

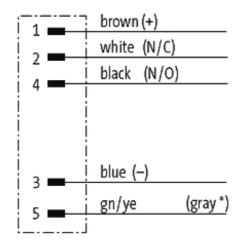
M12 Male straight 5-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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





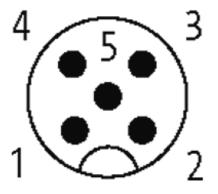
(\* for cable type 126 and 732)

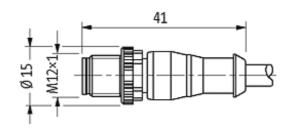
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stay connected







Product may differ from Image

#### Approvals



# \* only for products with UL/CSA approvaled cable

#### Form

12041

|                               | 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                  | 225  |
| No./diameter of wires         | 5 × 0.34 mm²   |
| Wire isolation                | PVC (br, wh, bl, bk, gnye)   |
| C-track properties            | 2 Mio.   |
| Jacket Color                  | gray   |

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| Shore hardness outer jacket | 85 ± 5A                               |
|-----------------------------|---------------------------------------|
| 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                              |
| General data                |                                       |
| Temperature range           | -25+85 °C, depending on cable quality |
| Commercial data             |                                       |
| country of origin           | CZ                                    |
| customs tariff number       | 85444290                              |
| minimum order quantity      | 1                                     |

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