

## M12 male 0° with cable

PUR 5x0.34 ye UL/CSA+drag chain 30m

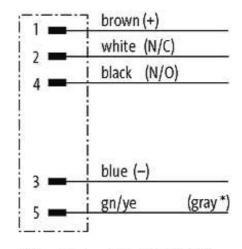
M12 Male straight 5-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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, 732, 219, 619)

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

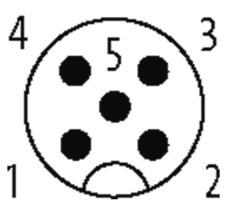
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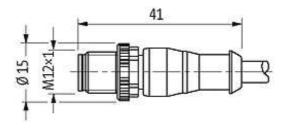
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Product may differ from Image

| Approvals                   |                            |
|-----------------------------|----------------------------|
| c Besterner                 |                            |
| * only for products with    | th UL/CSA approvaled cable |
| Form                        |                            |
| Form                        | 12041                      |
| Cables                      |                            |
| Cable number                | 126                        |
| No./diameter of wires       | 5 × 0.34 mm <sup>2</sup>   |
| Wire isolation              | PP (br, wh, bl, bk, g      |
| C-track properties          | 5 Mio.                     |
| Torsion                     | 2 Mio. ± 180°/m            |
| Jacket Color                | yellow                     |
| Shore hardness outer jacket | 90 ± 5A                    |
| Material (jacket)           | PUR (UL/CSA) wire          |
| Outer Ø                     | approx. 5.0 mm             |
| Bend radius (fixed)         | 5 × outer Ø                |

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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 voltage (only UL listed) | max. 30 V AC/DC   |
| Operating current per contact      | max. 4 A  |
| Locking of ports                   | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-<br>securing |
| Locking material                   | Zinc die casting, matte nickel plated                                 |
| Protection                         | IP66K, IP67 inserted and tightened (EN 60529)                         |
| Commercial data                    |   |
| country of origin                  | CZ  |
| customs tariff number              | 85444290  |
| minimum order quantity             | 1   |
|                                    |   |

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