

stay connected

M12 male 0° with cable

PUR 4x0.34 gy UL/CSA+robot+drag chain 1m

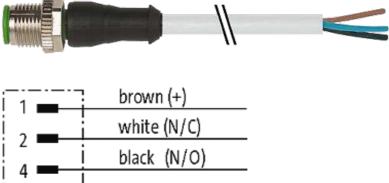
M12 Male straight 4-pole

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

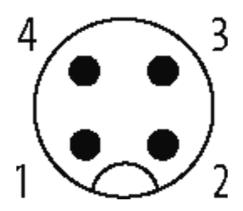
Illustration

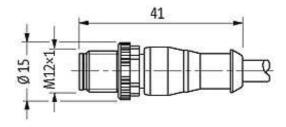




stay connected

Male





Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

| Form | | | |
|-----------------------------|----------------------------------|--|--|
| Form | 12021 | | |
| Cables | | | |
| Cable number | 254 | | |
| No./diameter of wires | 4 × 0.34 mm² | | |
| Wire isolation | PP (br, wh, bl, bk) | | |
| C-track properties | 10 Mio. | | |
| Torsion | 1 Mio. ± 360°/m | | |
| Jacket Color | gray | | |
| Shore hardness outer jacket | 58 ± 3D | | |
| Material (jacket) | PUR (UL/CSA), welding spark res. | | |
| Outer Ø | approx. 4.7 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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|------|-------|------|-----|
| 2001 | , | | |

| 10 × outer Ø | | |
|---|--|--|
| 10 % 00.01 2 | | |
| -40+90 °C | | |
| -25+90 °C | | |
| | | |
| -25+85 °C, depending on cable quality | | |
| | | |
| max. 250 V AC/DC | | |
| max. 30 V AC/DC | | |
| max. 4 A | | |
| M12, A-coded | | |
| Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing | | |
| M12 (SW13) | | |
| IP66K, IP67 inserted and tightened (EN 60529) | | |
| Zinc die casting, matte nickel plated | | |
| PUR | | |
| | | |
| DE | | |
| 85444290 | | |
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