

M12 MALE 0° / M12 FEMALE 0° 3 POLE

PUR 3X0.34 GRAY, UL/CSA, drag ch 8m

Male straight to female straight M12 - M12, 3-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.

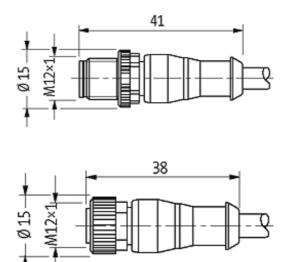
Link to Product

Illustration brown (+) 2 black (N/C)blue (–) 3 3 Male Female

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stay connected



Product may differ from Image

| Approvals | | | |
|-------------------------------|-----|---|--|
| | PCT | | |
| Form | | | |
| | | 40061 | |
| Technical Data | | | |
| Protection | | IP67 inserted and tightened (EN 60529) | |
| Operating voltage | | max. 250 V AC/DC | |
| Operating current per contact | | max. 4 A | |
| Locking of ports | | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) so securing | |
| Cables | | | |
| Cable number | | 233 | |
| No./diameter of wires | | 3 × 0.34 mm² | |
| Wire isolation | | PP (br, bl, bk) | |
| C-track properties | | 5 Mio. | |
| Torsion | | 2 Mio. ± 180 °/m | |
| Jacket Color | | gray | |
| Shore hardness outer jacket | | 90 ± 5A | |
| Material (jacket) | | PUR (UL/CSA) | |
| Outer diameter | | approx. 4.3 mm | |
| Bend radius (fixed) | | 5 × outer Ø | |
| Bend radius (moving) | | $10 \times \text{outer } \emptyset$ | |
| Temperature range (fixed) | | -40+80 °C | |
| Temperature range (mobile) | | -25+80 ° | |

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| | |
| DE | |
| 85444290 | |

minimum order quantity

Commercial data

country of origin customs tariff number

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