

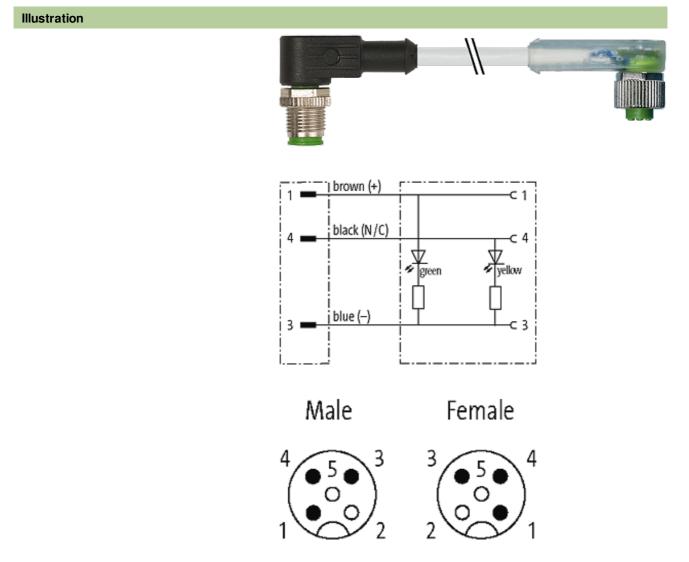
## M12 MALE 90° / M12 FEMALE 90° LED

PUR 3X0.34 GRAY, 10m

Male 90° to female 90° M12 - M12, 3-pole 2 × LED (PNP), (NPN) on request 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.

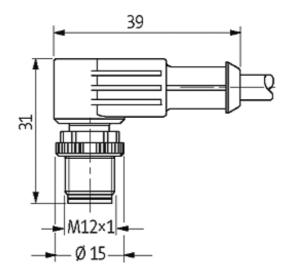
## Link to Product

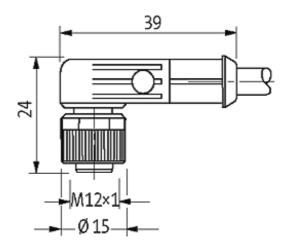


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Product may differ from Image



Form

40401

| Technical Data                |   |  |
|-------------------------------|---|--|
| Protection                    | IP67 inserted and tightened (EN 60529)                                |  |
| Operating voltage             | max. 30 V DC  |  |
| Operating current per contact | max. 4 A  |  |
| Locking of ports              | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-<br>securing |  |
| Cables                        |   |  |
| Cable number                  | 223   |  |
| No./diameter of wires         | 3 × 0.34 mm <sup>2</sup>  |  |
| Wire isolation                | PVC (br, bl, bk)  |  |
|                               |   |  |

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| C-track properties          | 2 Mio.           | jenoste o 🖉 su estat su estat de constantes. |
|-----------------------------|------------------|--|
| Jacket Color                | gray             |  |
| Shore hardness outer jacket | 85 ± 5A          |  |
| Material (jacket)           | PUR/PVC (UL/CSA) |  |
| Outer diameter              | approx. 4.9 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         |  |
| Commercial data             |                  |  |
| country of origin           | DE               |  |
| customs tariff number       | 85444290         |  |
| minimum order quantity      | 1                |  |

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