stay connected

M12 FEMALE 90° LED

PUR 5X0.34 YELLOW, ROBOT, drag ch 3m

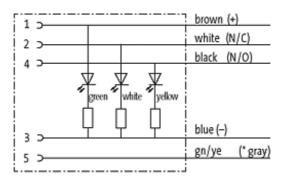
M12
Female 90°
5-pole with 3 × LED (PNP)
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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



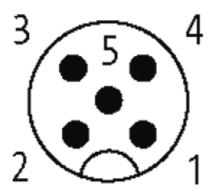


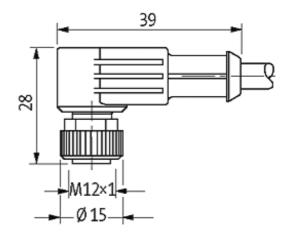
(* for cable type 126 and 732)



stay connected

Female





Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

12441

| Technical Data | |
|-------------------------------|--|
| Operating voltage | 24 V DC ±25 % |
| 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 | 055 |

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: 05/15



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| No./diameter of wires | 5 × 0.34 mm ² |
|-----------------------------|---------------------------------------|
| Wire isolation | PP (br, wh, bl, bk, gnye) |
| C-track properties | 10 Mio. |
| Torsion | 1 Mio. ± 360°/m |
| Jacket Color | yellow |
| Shore hardness outer jacket | 58 ± 3D |
| Material (jacket) | PUR (UL/CSA), welding spark res. |
| Outer diameter | approx. 5.0 mm |
| Bend radius (fixed) | 5 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |
| Temperature range (fixed) | -40+90 °C |
| Temperature range (mobile) | -25+90 °C |
| General data | |
| Temperature range | -25+85 °C, depending on cable quality |
| Commercial data | |
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |