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### M12 MALE 0° / MSUD VALVE PLUG FORM CI 9.4 MM

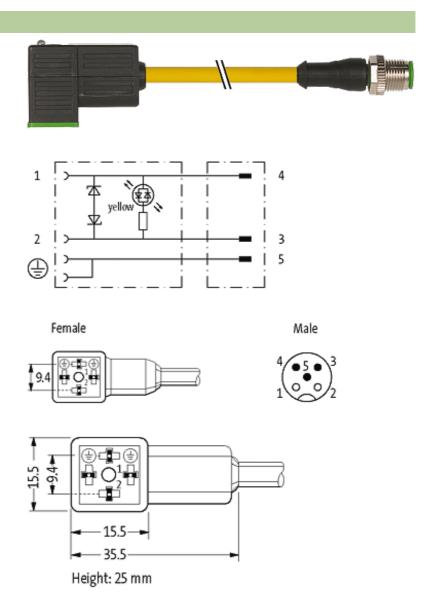
PUR 3X0.75 YELLOW, ROBOT, drag ch 0.3m

Form CI (9.4 mm) – M12, male straight LED and suppression 3-pole

Further cable lengths 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.

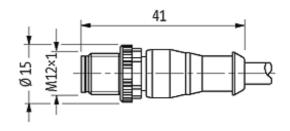
# **Link to Product**

#### Illustration





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Product may differ from Image

# **Approvals**





### Form

41041

| Technical Data                |   |
|-------------------------------|---|
| Operating voltage             | 24 V AC ±20 % / DC ±25 %                      |
| Operating current per contact | max. 4 A                                      |
| Switch off peak               | max. 55 V                                     |
| Switch off delay time         | max. 20 ms                                    |
| Locking of ports              | M3/M12 × 1 mm (recommended torque 0.4/0.6 Nm) |
| Protection                    | IP67 inserted and tightened (EN 60529)        |
| Housing                       | Black plastic (gray on request)               |
| Cables                        |   |
| Cable number                  | 056   |
| No./diameter of wires         | $3 \times 0.75 \text{ mm}^2$                  |
| Wire isolation                | PP (bk, num, 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. 5.2 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             | CZ  |
|                               |   |

### **INTERNET DATA SHEET for Article Number 7000-41041-0560030**



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customs tariff number 85444290
minimum order quantity 1