

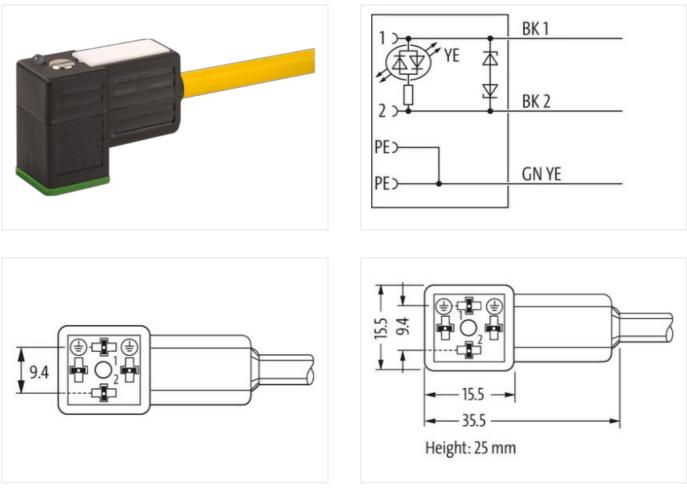
## MSUD valve plug CI-9.4mm with cable

PUR 3x0.75 ye UL/CSA 10m

MSUD Form CI (9.4 mm) 24 V AC/DC ±25% LED and suppression 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





Product may differ from Image



| Cable length      | 10 m   |  |
|-------------------|--------|--|
| Side 1            |        |  |
| Tightening torque | 0,4 Nm |  |

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| МЗ                             |
|--------------------------------|
|                                |
| 27279218                       |
| 27279218                       |
| 27279218                       |
| 27060311                       |
| 27060312                       |
| 27060312                       |
| 27060312                       |
| EC001855                       |
| 85444290                       |
| 4048879115483                  |
| 1                              |
|                                |
| 20 ms                          |
|                                |
|                                |
| 24 V                           |
| 19,2 V                         |
| 28,8 V                         |
| 24 V                           |
| 18 V                           |
| 30 V                           |
| 55 V                           |
| 4 A                            |
|                                |
| IP67                           |
| inserted, screwed              |
| 0,8 kV                         |
|                                |
| black                          |
| Plastic                        |
|                                |
|                                |
| inserted, screwed              |
|                                |
| -25 °C                         |
| 85 °C                          |
| depending on cable quality     |
|                                |
| 026                            |
| 2                              |
| white (isolation black)        |
| yellow                         |
| cURus                          |
| 1                              |
| 3 wires twisted                |
| black 1, black 2, green-yellow |
| 2 Mio. @ 25 °C                 |
| 55 g/m                         |
| PUR                            |
|                                |
| 85 ± 5 Shore A                 |
|                                |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-27

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| Outer-diameter (jacket)                  | 5,9 mm   |
|--|--|
| Tolerance outer diameter (sheath)        | ± 5 %  |
| Material inner jacket                    | PVC  |
| Color (inner jacket)                     | yellow   |
| Material wire insulation                 | PVC  |
| Amount wires                             | 3  |
| Outer diameter insulation                | 1,8 mm   |
| Outer diameter tolerance core insulation | ± 5 %  |
| Shore hardness wire insulation           | 43 ± 5 Shore D                                   |
| Ingredient freeness wire insulation      | lead-free, cadmium-free, CFC-free, silicone-free |
| Printing color of wire insulation        | white (isolation black)                          |
| Amount strands (wire)                    | 42   |
| Diameter of single wires                 | 0,15 mm  |
| Conductor crosssection (wire)            | 0,75 mm <sup>2</sup>                             |
| Material conductor wire                  | Stranded copper wire, bare                       |
| Conductor type (wire)                    | strand class 6                                   |
| Traversing distance (C-track)            | 5 m @ 25 °C   horizontal                         |
| Current load capacity (standard)         | to DIN VDE 0298-4                                |
| Current load capacity min. wire          | 9,6 A  |
| Electrical resistance line constant wire | 26 Ω/km @ 20 °C                                  |
| Nominal voltage power AC max.            | 300 V  |
| Min. operating temperature (static)      | -30 °C   |
| Max. operating temperature (fixed)       | 80 °C  |
| Operating temperature min. (dynamic)     | -5 °C  |
| Operating temperature max. (dynamic)     | 80 °C  |
| chemical resistance                      | Good, application-related testing                |
| Gasoline resistance                      | Good, application-related testing                |
| Oil resistance                           | DIN EN 60811-404                                 |
| Bending radius (fixed)                   | 10 x Outer diameter                              |
| Bending radius (dynamic)                 | 15 x Outer diameter                              |

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