

**MSUD VALVE PLUG FORM BI 11MM**

PVC 3X0.75 GRAY, 3m

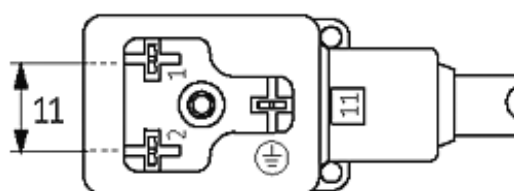
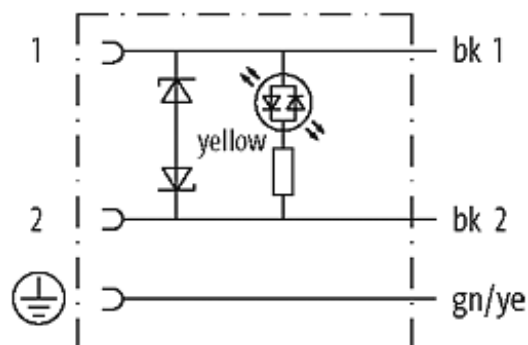
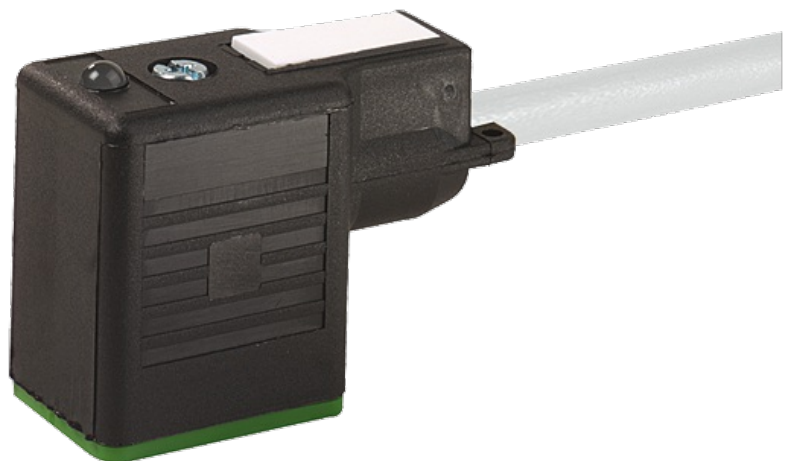
MSUD

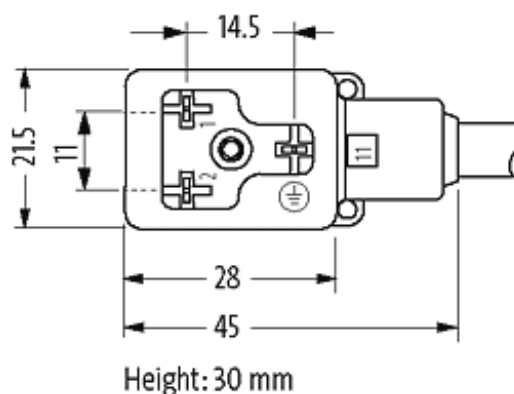
Form BI (11 mm)

24 V AC  $\pm 20\%$  / DC  $\pm 25\%$ 

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](#)**Illustration**



Product may differ from Image

### Approvals



### Form

Form 11021

### Cables

|                            |                          |
|----------------------------|--------------------------|
| Cable number               | 216                      |
| No./diameter of wires      | 3 × 0.75 mm <sup>2</sup> |
| Wire isolation             | PVC (bk num, gnye)       |
| Jacket Color               | gray                     |
| Material (jacket)          | PVC                      |
| Outer Ø                    | approx. 5.9 mm           |
| Bend radius (fixed)        | 5 × outer Ø              |
| Bend radius (moving)       | 10 × outer Ø             |
| Temperature range (fixed)  | -30...+70 °C             |
| Temperature range (mobile) | -5...+70 °C              |

### Technical Data

|                               |  |
|-------------------------------|--|
| Operating voltage             | 24 V AC ±20% / DC ±25%                 |
| Rated surge voltage           | 0.8 kV                                 |
| Operating current per contact | max. 4 A                               |
| Current consumption           | max. 15 mA                             |
| Material group                | IEC 60664-1, category I                |
| Switch off peak               | max. 55 V                              |
| Switch off delay time         | max. 20 ms                             |
| LED display                   | yellow                                 |
| Locking of ports              | M3 (recommended torque 0.4 Nm)         |
| Protection                    | IP67 inserted and tightened (EN 60529) |
| Locking material              | Steel (galvanized)                     |

|                       |                                 |
|-----------------------|---------------------------------|
| Material              | PBT                             |
| Housing               | Black plastic (gray on request) |
| Additional suppressor | Diode/Z-Diode                   |

**General data**

|                   |  |
|-------------------|--|
| Pollution Degree  | 3  |
| Material (Gasket) | PUR                                      |
| Temperature range | -25...+85 °C, depending on cable quality |

**Commercial data**

|                        |               |
|------------------------|---------------|
| country of origin      | CZ            |
| customs tariff number  | 85444290      |
| EAN                    | 4048879221870 |
| eClass                 | 27279218      |
| minimum order quantity | 1             |