

## MSUD VALVE PLUG FORM BI 11MM

PVC 3X0.75 black 1.5m

MSUD

Form BI (11 mm)

110 V AC/DC  $\pm 10\%$

LED and suppression

PE opposite cable entry (180°)

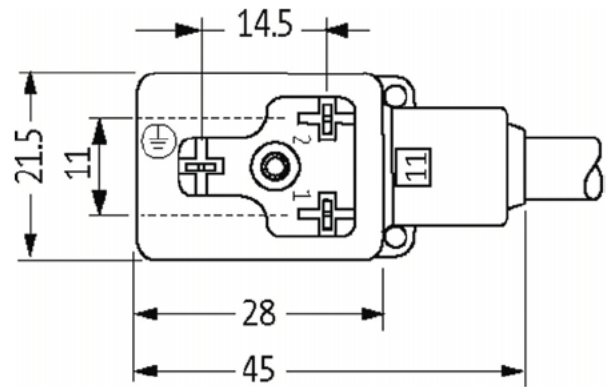
Further cable lengths on request.

Past performances with good resistance against chemicals and oils.

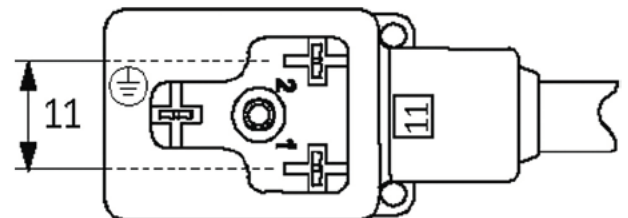
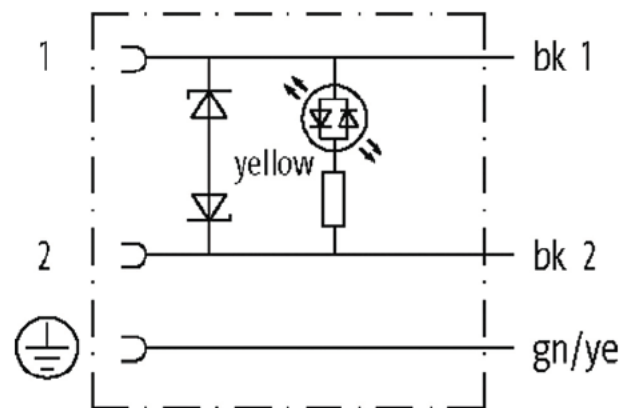
The resistance to aggressive media should be individually tested for your application. Further details on request.

### [Link to Product](#)

Illustration



Height: 30 mm



Product may differ from image

**Approvals**



Form	
Form	4
General data	
Temperature range	25 +85 °C depending on cable quality
Cables	
No /diameter of wires	3× 0.75 mm <sup>2</sup>
Wire isolation	PVC (bk num gnye)
Material (jacket)	PVC
Outer Ø	5.9 mm 5%
Bend radius (moving)	0× outer Ø
Temperature range (fixed)	30 +70 °C
Temperature range (mobile)	5 +70 °C
Cable identification	6 6
Cable Type	(PVC)
Approval (cable)	CE conform
Cable weight [g/m]	6 60
Material (wire)	Cu wire bare
Resistor (core)	max 26 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	24× 0.2 mm (multi strand wire class 5)
Diameter (core)	3× 0.75 mm <sup>2</sup>
AWG	similar to AWG 8
Material (wire isolation)	PVC
Material property (wire isolation)	CFC cadmium silicone and lead free
Shore hardness (wire isolation)	43 5 D
Wire Ø incl isolation	8 mm 5%
Color/numbering of wires	bk numbered gnye longitudinally striped
Stranding combination	3 wires twisted
Shield	no
Material (jacket)	PVC
Material property (jacket)	CFC cadmium silicone and lead free
Shore hardness (jacket)	80 5 A
Outer Ø (jacket)	5.9 mm 5%
Color (jacket)	black
chemical resistance	good resistance to oil gasoline and chemicals
Nominal voltage	300/500 V AC
Test voltage	3000 V AC
Current load capacity	to D N VDE 0298 4
Temperature range (fixed)	30 +70 °C
Temperature range (mobile)	5 +70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	0× outer Ø
Jacket Color	black
Technical Data	

Operating voltage	0 V AC/DC 0%
Operating current per contact	max 4 A
Switch off peak	max 250 V
Switch off delay time	max 20 ms
Locking of ports	M3 (recommended torque 0.4 Nm)
Housing	Black plastic (gray on request)
Protection	P66K P67 inserted and tightened (EN 60529)
<b>Commercial data</b>	
country of origin	CZ
customs tariff number	85444290
EAN	4048879367608
eClass	272792 8
Packaging unit	