

MSUD VALVE PLUG FORM BI 11MM

PVC 3X0.75 black 1.5m

MSUD
Form BI (11 mm)
24 V AC ±20% / DC ±25%
LED and suppression
PE opposite cable entry (180°)
Attention: Contact carrier turned to 180°!
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.

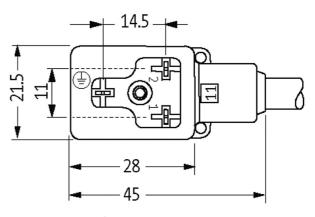
Link to Product

Illustration

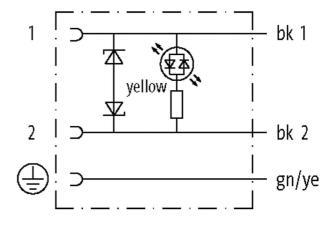


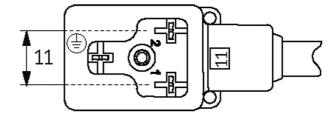
stay connected





Height: 30 mm





Product may differ from Image

Approvals

cCSAus

* only for products with UL/CSA approved cable

Form

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: 02/21



stay connected

Rated surge voltage 0.8 kV Opporating current por contact max. 4 A Current consumption max. 5 mA Material group IEC 60684-1. category I Switch off global max. 55 V Switch off global max. 55 V Switch off global max. 50 ma LED display yellow Locking of ports M3 (recommended torque 0.4 Nm) Protection IP67 inserted and lightened (EN 60529) Locking material Sleel (galvanized) Material PET Housing Block plastic (gray on request) Additional suppressor Doder-2-Dode Concert data POR Forental data PUB Temperature range 25 - 48 °C, depending on cable quality Cables No. Jainmeter of wires No. Jainmeter of wires 3 - 0.75 mm² Material (gacket) PVC Outer O 5 mm ±5% Outer O 5 mm ±5	Form	11081
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Diameter (core) 3× 0.75 mm² AWG similar to AWG 18 Material (wire isolation) PVC Material property (wire isolation) 43 ±5 D Wire-Ø incl. isolation 1.8 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	Single wire Ø (core)	0.2 mm
AWG similar to AWG 18 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 1.8 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	Construction (core)	24× 0.2 mm (multi-strand wire class 5)
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 1.8 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	Diameter (core)	3× 0.75 mm²
Material property (wire isolation) CFC-, cadmium-, silicone- and lead-free Shore hardness (wire isolation) 43 ±5 D Wire-Ø incl. isolation 1.8 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	AWG	similar to AWG 18
Shore hardness (wire isolation) Shore hardness (wire isolation) 43 ±5 D Wire-Ø incl. isolation 1.8 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	Material (wire isolation)	PVC
Wire-Ø incl. isolation 1.8 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	Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
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 (wire isolation)	43 ±5 D
Stranding combination 3 wires twisted Shield no Material (jacket) PVC Material property (jacket) CFC-, cadmium-, silicone- and lead-free	Wire-Ø incl. isolation	1.8 mm ±5%
Shield no Material (jacket) PVC Material property (jacket) CFC-, cadmium-, silicone- and lead-free	Color/numbering of wires	bk numbered, gnye longitudinally striped
Material (jacket) PVC Material property (jacket) CFC-, cadmium-, silicone- and lead-free	Stranding combination	3 wires twisted
Material property (jacket) CFC-, cadmium-, silicone- and lead-free	Shield	no
	Material (jacket)	PVC
Shore hardness (jacket) 80 ±5 A	Material property (jacket)	CFC-, cadmium-, silicone- and lead-free
	Shore hardness (jacket)	80 ±5 A

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: 02/21



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 DIN VDE 0298-4
Temperature range (fixed)	-30+70 °C
Temperature range (mobile)	-5+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
Jacket Color	black
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879220101
eClass	27279218
Packaging unit	1