

# MSUD DOUBLE VALVE PLUG FORM B 10 MM

PVC 4X0.75 black 3m

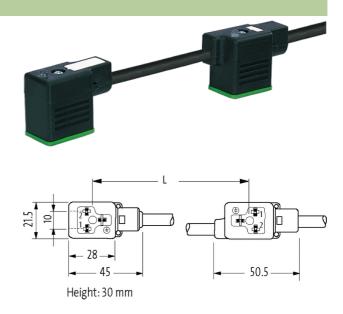
Form B (10 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 200 mm Further cable lengths on request.

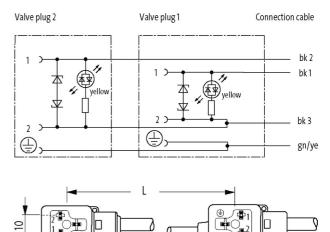
Plastic housings with good resistance against chemicals and oils.

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

cCSAus

\* only for products with UL/CSA approved cable

#### Form

The information in this brochure has been compiled with the utmost care.

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stay connected

Form	58241
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
LED display	(yellow)
Current consumption	approx. 12 mA
Housing	Black plastic (gray on request)
Locking of ports	M3 (recommended torque 0.4 Nm)
Protection	IP67 inserted and tightened (EN 60529)
Rated surge voltage	0.8 kV
General data	
	OF 105 °C depending an apple quality
Temperature range	-25+85 °C, depending on cable quality
Cables	
No./diameter of wires	4× 0.75 mm²
Wire isolation	PVC (bk num, gnye)
Material (jacket)	PVC
Outer Ø	6.5 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-30+70 °C
Temperature range (mobile)	-5+70 °C
Cable identification	617
Cable Type	1 (P'VC)
Approval (cable)	CE conform
Cable weight [g/m]	77,66
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)	4× 0.75 mm²
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	4 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)	6.5 mm ±5%
Color (jacket)	black
chemical resistance	
	good resistance to oil, gasoline and chemicals
Nominal voltage	good resistance to oil, gasoline and chemicals 300/500 V AC
Nominal voltage Test voltage	

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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	4048879554800
eClass	27279218
Packaging unit	1