

MSUD valve plug A-18mm with cable

PVC 4x0.75 gy UL/CSA 5m

MSUD

Form A (18 mm)

0...230 V AC/DC

without components

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**

Height: 30 mm



Product may differ from Image

**Form**

Form 18111

Technical Data

Operating voltage	max. 230 V AC/DC
Operating current per contact	max. 10 A
Locking of ports	M3 (recommended torque 0.4 Nm)

Housing	Black plastic (gray on request)
Protection	IP66K, IP67 inserted and tightened (EN 60529)

General data

Temperature range	-25...+85 °C, depending on cable quality
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Cables

Cable number	500
No./diameter of wires	4× 0.75 mm ²
Wire isolation	PVC (bk num, gnye)
Jacket Color	gray
Material (jacket)	PVC (UL/CSA)
Outer Ø	6.5 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-40...+70 °C
Temperature range (mobile)	-5...+70 °C
Cable identification	500
Cable weight [g/m]	77,00
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 mm ²
AWG	similar to AWG 18
Material (wire isolation)	PVC
Color/numbering of wires	bk numbered, gnye longitudinally striped
Stranding combination	4 wires twisted
Shield	no
Material (jacket)	PVC
Outer-Ø (jacket)	6.5 mm ±5%
Color (jacket)	gray
chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	240 V AC
Test voltage	2000 V AC
Temperature range (fixed)	-40...+70 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (moving)	10× outer Ø

Commercial data

country of origin	CZ
customs tariff number	85444290
EAN	4048879442091
eClass	27279218
Packaging unit	1