

MSUD valve plug form A power reducer 40/60

PVC 3x0.75 gy 10m

MSUD

Form A (18 mm)

21.6...26.4 V DC

LED (yellow)

Power reducer (40%)

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

Form

Form 82

General data

Temperature range 25 +85 °C depending on cable quality

Cables

No./diameter of wires	3 x 0.75 mm ²
Wire isolation	PVC (black nylong)
Material (jacket)	PVC
Outer Ø	5.9 mm ±5%
Bend radius (moving)	0 x outer Ø
Temperature range (fixed)	30 +70 °C
Temperature range (mobile)	5 +70 °C
Cable identification	2-6
Cable Type	(PVC)
Approval (cable)	CE conform
Cable weight [g/m]	63.80
Material (wire)	Cu wire bare
Resistor (core)	max 26 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	24 x 0.2 mm (multi strand wire class 5)
Diameter (core)	3 x 0.75 mm ²
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)	gray
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	gray

Technical Data

Operating voltage	2 6 26 4 V DC
Operating current per contact	max 5 A
Locking of ports	M3 (recommended torque 0.4 Nm)
Housing	Black plastic (gray on request)
Frequency	max Hz
Switching time	max 200 ms
Operating frequency	300 500 Hz
Protection	P66K P67 inserted and tightened (EN 60529)

Commercial data

country of origin	CZ
customs tariff number	85444290
EAN	4048879662062
eClass	272 0990
Packaging unit	