

MSUD VALVE PLUG FORM A 18MM

PVC 4X0.75 GRAY, UL/CSA 3m

MSUD

Form A (18 mm)

0...230 V AC/DC

without components

4-pole

PE opposite cable entry (180°)

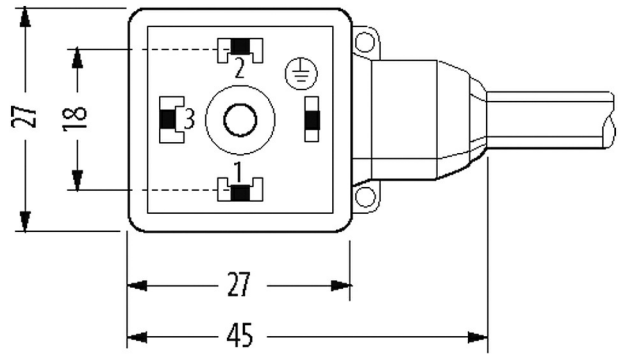
Further cable lengths on request.

Plastic housings with good resistance against chemicals and oils.

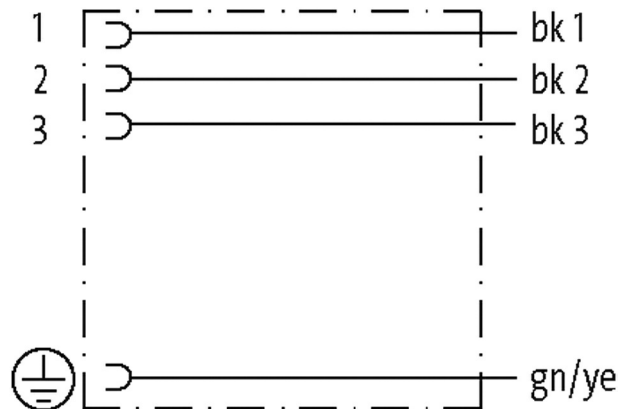
The resistance to aggressive media should be individually tested for your application. Further details on request.

Illustration

stay connected



Height: 30 mm



Product may differ from Image

Approvals



Form

Form 18112

Cables

Cable number	500
No./diameter of wires	4 x 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

Technical Data

Operating voltage	max. 230 V AC/DC
Operating current per contact	max. 10 A
Rated surge voltage	4.0 kV
Material group	IEC 60664-1, category I
Locking of ports	M3 (recommended torque 0.4 Nm)
Protection	IP67
Locking material	Steel (galvanized)
Material	PBT
Housing	Black plastic (gray on request)

General data

Pollution Degree	3
Material (gasket)	PUR
Temperature range	-25...+85 °C, depending on cable quality

Commercial data

country of origin	CZ
customs tariff number	85444290
EAN	4048879442428
eClass	27279218
Packaging unit	1