

MSUD VALVE PLUG FORM A 18MM

PVC 5X0.75 black 3m

MSUD

Form A (18 mm)

24 V DC $\pm 25\%$

LED (yellow/green)

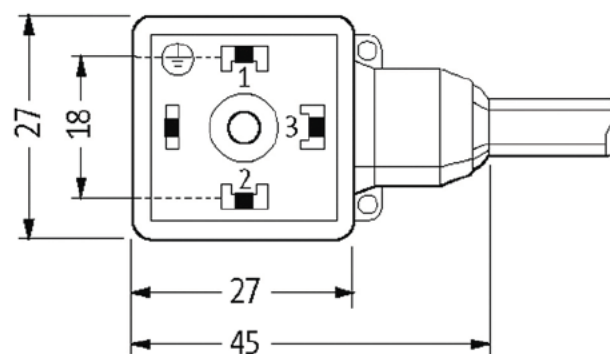
for pressure switches

Further cable lengths on request.

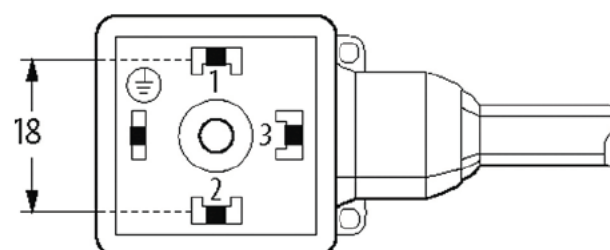
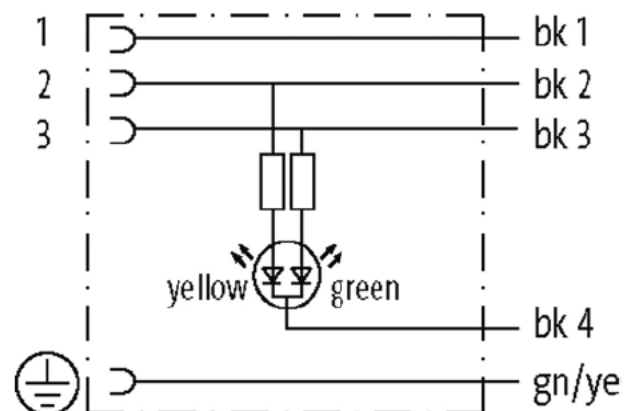
Plastic housings with good resistance against chemicals and oils.

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

Approvals

cCSAus

* only for products with UL/CSA approved cable

Form

Form

8 4

General data

Temperature range 25 +85 °C depending on cable quality

Cables

No /diameter of wires	5× 0.75 mm ²
Wire isolation	PVC (bk num gnye)
Material (jacket)	PVC
Outer Ø	7.0 mm ±5%
Bend radius (moving)	0× outer Ø
Temperature range (fixed)	30 +70 °C
Temperature range (mobile)	5 +70 °C
Cable identification	6 8
Cable Type	(PVC)
Approval (cable)	CE conform
Cable weight [g/m]	9.08
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)	5× 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	5 wires twisted around central filler
Shield	no
Material (jacket)	PVC
Material property (jacket)	CFC cadmium silicone and lead free
Shore hardness (jacket)	80 5 A
Outer Ø (jacket)	7.0 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)	0× outer Ø
Jacket Color	black

Technical Data

Operating voltage	24 V DC 25%
Operating current per contact	max 4 A
Locking of ports	M3 (recommended torque 0.4 Nm)
Housing	Black plastic (gray on request)
Protection	P67 inserted and tightened (EN 60529)

Commercial data

country of origin	CZ
customs tariff number	85444290
EAN	4048879 89828
eClass	272792 8
Packaging unit	