

stay connected

## MSUD valve plug A-18mm with cable

PUR 3x0.75 gy UL/CSA 6m

**MSUD** Form A (18 mm) 24 V AC ±20% / DC ±25% LED and suppression Bridged PE

Further cable lengths on request.

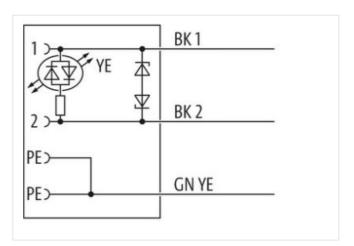
Plastic housings with good resistance against chemicals and oils.

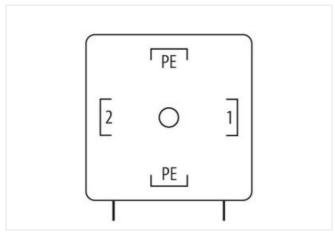
The resistance to aggressive media should be individually tested for your application. Further details on request.

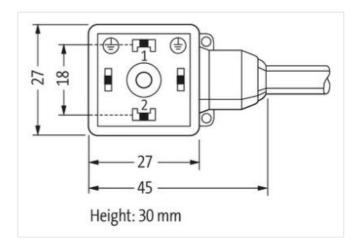
## **Link to Product**

## Illustration









Product may differ from Image









Cable length

6 m

Side 1



Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Family construction form	MSUD A
Thread	M3
Material	PBT
Degree of protection (EN IEC 60529)	IP67
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060312
ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879194143
Packaging unit	1
Electrical data	
Capacity CX	20 ms
Electrical data   Supply	
Operating voltage AC	24 V
Operating voltage AC min.	19,2 V
Operating voltage AC max.	28,8 V
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Cut-off peak voltage max.	55 V
Current operating per contact max.	4 A
Current consumption max.	15 mA
Diagnostics	
Status indication LED	yellow
Installation   Connection	
Mounting set	M3
Device protection   Electrical	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	0,8 kV
Material group (IEC 60664-1)	I
Additional suppressor	Diode, Z-Diode
Mechanical data   Material data	
Coating locking	verzinkt
Coating of fitting	verzinkt
Color housing	black
Material gasket	PUR
Locking material	Steel
Material screw connection	Steel
Mechanical data   Mounting data	
Mounting method	inserted, screwed
Environmental characteristics   Climatic	



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-25 °C
85 °C
depending on cable quality
Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
226
2
gray
cURus
1
3 wires twisted
black 1, black 2, green-yellow
55,33 g/m
PUR
85 ± 5 Shore A
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
5,9 mm
±5%
PVC
PVC
3
1.8 mm
± 5 %
43 ± 5 Shore D
lead-free, cadmium-free, CFC-free, silicone-free
42
0.15 mm
0.75 mm <sup>2</sup>
Stranded copper wire, bare
strand class 6
300 V
to DIN VDE 0298-4
12 A
26 Ω/km @ 20 °C
2 kV @ 60 s
<del>-</del>
2 kV @ 60 s
-30 °C
80 °C
-5 °C
80 °C
DIN EN ISO 4892-2 A
IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2
Good, application-related testing
Good, application-related testing
DINITIN COOKE AND LOCAL CONTROL OF THE STATE
DIN EN 60811-404   Good, application-related testing
10 x Outer diameter