

stay connected

MSUD valve plug BI-11mm with cable

PUR 3x0.75 bk UL/CSA 2m

MSUD Form BI (11 mm) 0...230 V AC/DC without components PE at cable entry (0°)

Further cable lengths on request.

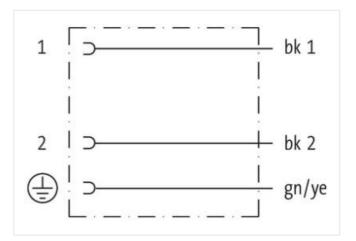
Plastic housings with good resistance against chemicals and oils.

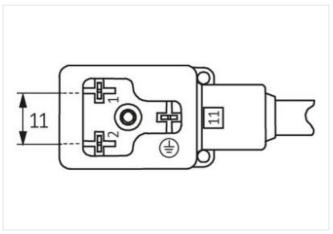
The resistance to aggressive media should be individually tested for your application. Further details on request.

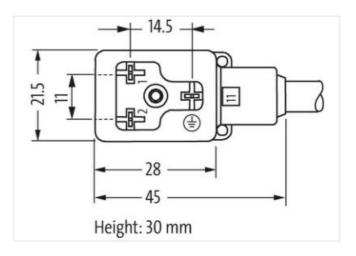
Link to Product

Illustration









Product may differ from Image











Cable length

2 m

Side 1



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Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Family construction form	MSUD BI
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	4048879719056
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Current operating per contact max.	10 A
Installation Connection	
Mounting set	M3
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	4 kV
Mechanical data Material data	
Coating of fitting	verzinkt
Color housing	black
Material housing	Plastic
Material screw connection	Steel
Mechanical data Mounting data	
Mounting method	inserted, screwed
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Installation Cable	
Cable identification	626
Cable Type	2
Printing color of wire insulation	white (isolation black)
Jacket Color	black
Type of Certificate	cURus
Amount stranding	1
Stranding	3 wires twisted

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-18



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25,33 g/m 29UR 25 ± 5 Shore A 26d-free, cadmium-free, CFC-free, silicone-free 26,9 mm 27 5 % 29 VC 29 VC 3 3,8 mm 27 5 % 29 4 5 Shore D 29 20d-free, cadmium-free, CFC-free, silicone-free 20 20d-free, cadmium-free, CFC-free, silicone-free 20 20d-free
25 ± 5 Shore A 25 add-free, cadmium-free, CFC-free, silicone-free 2,9 mm 25 5 % 27 C 27 C 28 R 38 mm 25 5 % 32 ± 5 Shore D 26 add-free, cadmium-free, CFC-free, silicone-free 25 white (isolation black)
ead-free, cadmium-free, CFC-free, silicone-free is,9 mm is 5 % iv C
6,9 mm 6 5 % EVC EVC B 7,8 mm 6 5 % 6 9 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
25 5 % EVC EVC B ,8 mm : 5 % :3 ± 5 Shore D ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
PVC 3 ,8 mm .5 % .3 ± 5 Shore D ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
PVC 3,8 mm 5 5 % 3 ± 5 Shore D ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
,8 mm .5 % .3 ± 5 Shore D ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
,8 mm : 5 % :3 ± 5 Shore D ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
25 % 23 ± 5 Shore D 24 pad-free, cadmium-free, CFC-free, silicone-free 25 white (isolation black)
3 ± 5 Shore D ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
ead-free, cadmium-free, CFC-free, silicone-free white (isolation black)
white (isolation black)
2
,15 mm
1,75 mm²
Stranded copper wire, bare
trand class 6
m @ 25 °C horizontal
00 V
o DIN VDE 0298-4
2 A
6 Ω/km @ 20 °C
kV @ 60 s
2 kV @ 60 s
30 °C
0° ℃
5 ℃
00 °C
Good, application-related testing
Good, application-related testing
DIN EN 60811-404
0 x Outer diameter
5 x Outer diameter
266 226 286 286 300 300 300 300 300 300