

MSUD Xtreme valve plug A-18mm with cable V2A

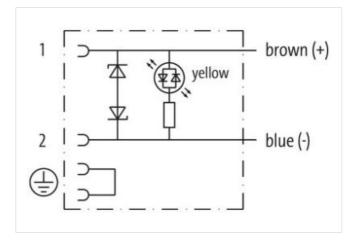
PUR 2x0.75 bk UL/CSA+drag ch. 3m

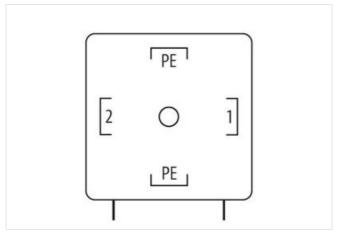
Xtreme - Outdoor Further cable lengths on request. **MSUD** Form A (18 mm) LED and suppression 12...24 V AC/DC Diode/Z-Diode Bridged PE Stainless steel 1.4305 (V2A) without cable sleeves

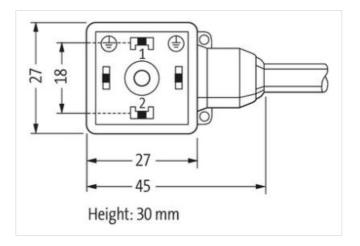
Link to Product

Illustration









Product may differ from Image





stay connected

Cable length	3 m
Side 1	
Mounting method	inserted, screwed
Coating contact	silver-plated
Family construction form	MSUD
Material contact	Copper alloy
No. of poles	4
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67, IP68
Side 2	
Coating contact	silver-plated
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	4048879306911
Packaging unit	1
Electrical data Supply	
Operating voltage AC min.	12 V
Operating voltage AC max.	24 V
Operating voltage DC min.	12 V
Operating voltage DC max.	24 V
Cut-off peak voltage max.	55 V
Current operating per contact max.	4 A
Current consumption max.	8 mA
Diagnostics	
Status indication LED	yellow
Installation Connection	
Tightening torque	0,4 Nm
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	
Contour for corrugated hose	without
Mechanical data Material data	
Color housing	black
Material gasket	Silicon
Material housing	PBT
Locking material	Stainless steel 1.4305 (V2A)
Material screw connection	Stainless steel 1.4305 (V2A)
Mechanical data Mounting data	



Mounting method Nut, Screw

-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. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black cURus 1 2 wires twisted brown, blue 40,7 g/m
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cURus 1 2 wires twisted brown, blue
1 2 wires twisted brown, blue
2 wires twisted brown, blue
brown, blue
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40,7 g/m
PUR
90 ± 5 Shore A
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
5 mm
±5%
PP
2
1,7 mm
±5%
70 ± 5 Shore D
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
42
0,15 mm
0,75 mm ²
Stranded copper wire, bare
strand class 6
10 m @ 25 °C horizontal
300 V
to DIN VDE 0298-4
12 A
26 Ω/km @ 20 °C
2,5 kV @ 60 s
2,5 kV @ 60 s
-40 °C
80 °C / 90 °C @ 10000 h Operation
-25 °C
80 °C / 90 °C @ 10000 h Operation
DIN EN ISO 4892-2 A
UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
Good, application-related testing
Good, application-related testing
DIN EN 60811-404 Good, application-related testing
5 x Outer diameter
10 x Outer diameter



Travel speed (C-track)	10 Mio. @ 25 °C	
No. of torsion cycles	2 Mio.	
Torsion stress	± 180 °/m	
Torsion speed	35 cycles/min	