

MSUD valve plug A-18mm with cable

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

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

Further cable lengths on request.

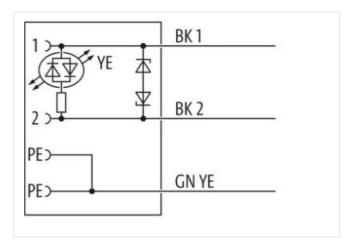
Plastic housings with good resistance against chemicals and oils.

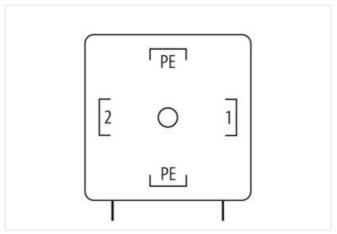
The resistance to aggressive media should be individually tested for your application. Further details on request.

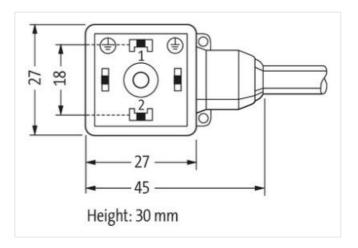
Link to Product

Illustration









Product may differ from Image









Cable length

3 m

Side 1



stay connected

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	4048879193504	
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	your .	
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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		



stay connected

Important installation notes Note on strain relief Protect the Attention: rendangered installation Cable Cable identification 636 Cable Type 3 Printing color of wire insulation white (isolat Jacket Color black Type of Certificate CURus Amount stranding 1 Stranding 3 wires twis wire arrangement black 1, blac Traversing distance (C-track) 10 m @ 25 Cable weigth 56,1 g/m Material jacket PUR Shore hardness jacket 90 ± 5 Shor Freedom from ingredients (jacket) 1,9 mm Tolerance outer diameter (sheath) ± 5 % Material wire insulation PP Amount wires 3 Outer diameter insulation PP Amount wires 3 Outer diameter tolerance core insulation ± 5 % Shore hardness wire insulation 1,85 mm Outer diameter tolerance core insulation 2 ± 5 Shor Ingredient freeness wire insulation Hadd-free, circle of the printing color of wire insulation 1,85 mm Outer diameter of single wires 0,15 mm Conductor crosssection (wire) 42 Diameter of single wires 0,15 mm Conductor type (wire) stranded or conductor type (wire) stranded or conductor wire 2,5 kV @ 60 Current load capacity (standard) to DIN VDE Current load capacity min. wire 12 A Electrical resistance line constant wire 2,5 kV @ 60 Power frequency withstand voltage (wire - wire) 2,5 kV @ 60 Min. operating temperature (fixed) 80 °C / 90 °C Max. operating temperature max. (dynamic) -25 °C Operating temperature max. (dynamic) -2		
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	cation-related testing DIN EN 60811-404	
sending radius (fixed) 5 x Outer di		
Rending radius (dynamic) 10 x Outer of ravel speed (C-track) 10 Mio. @ 2		



No. of torsion cycles	2 Mio.
Torsion stress	± 180 °/m
Torsion speed	35 cycles/min