

stay connected

MSUD valve plug A-18mm with cable

PUR 3x0.75 bk UL/CSA+drag ch. 10m

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

Further cable lengths on request.

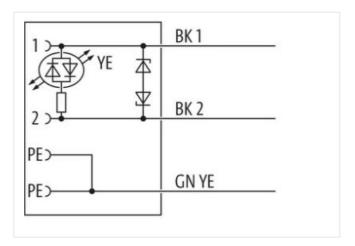
Plastic housings with good resistance against chemicals and oils.

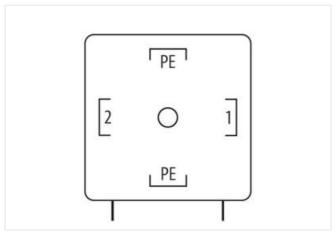
The resistance to aggressive media should be individually tested for your application. Further details on request.

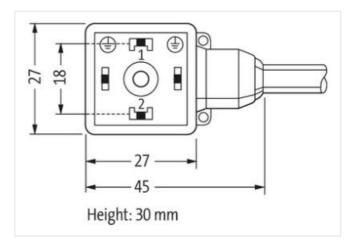
Link to Product

Illustration









Product may differ from Image









Cable length

10 m

Side 1



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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	4048879193443
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



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) 2,5 kV @ 60 Power frequency withstand voltage (wire - wire) 2,5 kV @ 60 Min. operating temperature (static) 40 °C Max. operating temperature max. (dynamic) 2.5 °C Operating temperature max. (dynamic) 300 C Current load resistance EC 60332-chemical resist		
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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