

MSUD double valve A-18mm with cable

PUR 4x0.75 bk UL/CSA+drag ch. 3m

Form A (18 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 300 mm Bridged PE without cable sleeves

Further cable lengths on request.

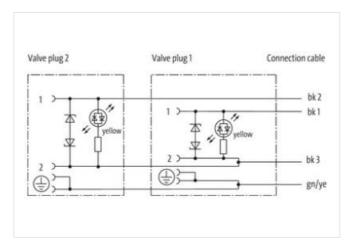
Plastic housings with good resistance against chemicals and oils.

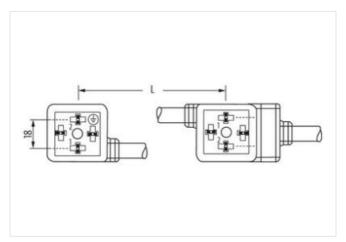
The resistance to aggressive media should be individually tested for your application. Further details on request.

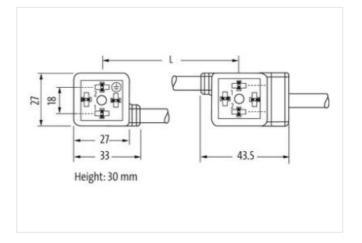
Link to Product

Illustration









Product may differ from Image

Cable length	3 m
Side 1	
Tightening torque	0,4 Nm
Thread	M3
Material	PBT



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Tightening forque	Cido 2			
Trivest M3 Material PBT	Side 2			
Material PBT Commercial data Commercial data ECILASS-6.0 27279218 ECILASS-6.1 27279218 ECILASS-7.0 27279218 ECILASS-9.0 2770918 ECILASS-9.0 27009012 ECILASS-9.1.1 27009012 ECILASS-9.1.1 27009012 ECILASS-9.0 E0001855 CULSS-12.0 27009012 ETIM-5.0 E001855 Customs until number 6544289 GTN 404897907200 Packsagra unit 1 Electrical data V Operating voltage AC 24 V Operating voltage AC max 20 ms Electrical data (Supply) 24 V Operating voltage AC max 28 V Operating voltage AC max 28 V Operating voltage AC max 28 V Operating voltage AC max 30 V Cuctoff peak voltage account in account of a period account of	Tightening torque			
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Operating temperature max. 85 °C	Environmental characteristics Climatic	:		
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· · · · · · · · · · · · · · · · · · ·	Operating temperature max.			
	Additional condition temperature range	depending on cable quality		

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: 2024-05-20



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Important installation notes	
lote on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
lote 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	
vire arrangement	black 1, black 2, black 3, green-yellow
Cable identification	637
Cable Type	3
Printing color of wire insulation	white (isolation black)
acket Color	black
ype of Certificate	cURus
mount stranding	1
tranding	4 wires twisted
vire arrangement	black 1, black 2, black 3, green-yellow
Cable weigth	69,3 g/m
Material jacket	PUR
Shore hardness jacket	90 ± 5 Shore A
reedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Outer-diameter (jacket)	6.5 mm
olerance outer diameter (sheath)	± 5 %
Material wire insulation	PP PP
mount wires	4
outer diameter insulation	1.85 mm
Outer diameter insulation	± 5 %
thore hardness wire insulation	70 ± 5 Shore D
ngredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Printing color of wire insulation	white (isolation black)
mount strands (wire)	42
, ,	0.15 mm
iameter of single wires	0,15 mm²
Conductor crosssection (wire)	· · · · · · · · · · · · · · · · · · ·
Atterial conductor wire	Stranded copper wire, bare strand class 6
Conductor type (wire) Jominal voltage AC max.	300 V
	to DIN VDE 0298-4
current load capacity (standard)	
current load capacity min. wire	9,6 A
Electrical resistance line constant wire	26 Ω/km @ 20 °C
C withstand voltage (wire - wire)	2,5 kV @ 60 s
ower frequency withstand voltage (wire -acket)	2,5 kV @ 60 s
lin. operating temperature (static)	-40 °C
lax. operating temperature (fixed)	80 °C / 90 °C @ 10000 h Operation
perating temperature min. (dynamic)	-25 °C
perating temperature max. (dynamic)	80 °C / 90 °C @ 10000 h Operation
V resistance	DIN EN ISO 4892-2 A
lame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
hemical resistance	Good, application-related testing
asoline resistance	Good, application-related testing
Dil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
lo. of bending cycles (C-track)	10 Mio. @ 25 °C
raversing distance (C-track)	10 m @ 25 °C horizontal
ravel speed (C-track)	3 m/s @ 25 °C
lo. of torsion cycles	2 Mio.

Product-PDF for Article 7000-58081-6370300



Torsion stress ± 180 °/m

Torsion speed 35 cycles/min