

MSUD double valve A-18mm with cable

PUR 4x0.75 gy UL/CSA+drag ch. 10m

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.

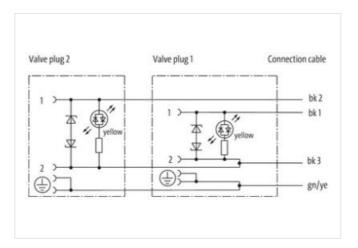
Plastic housings with good resistance against chemicals and oils.

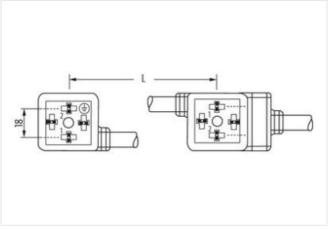
The resistance to aggressive media should be individually tested for your application. Further details on request.

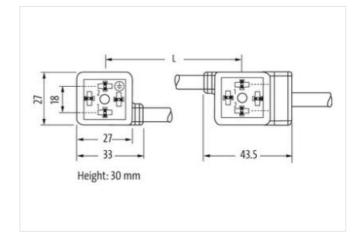
Link to Product

Illustration









Product may differ from Image

Cable length	10 m
Side 1	
Tightening torque	0,4 Nm
Thread	M3
Material	PBT



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Tightening forque	Side 9		
Material	Side 2		
Material PBT Commercial data Commercial data ECILASS-6.0 27279218 ECILASS-6.1 27279218 ECILASS-7.0 27279218 ECILASS-9.0 27799218 ECILASS-9.0 27090912 ECILASS-9.1 27090912 ECILASS-9.1 27090912 ECILASS-9.0 20001855 COURTINESS 40889749702 ETIM-S.0 ECOST-955 Coulsmist mill number 6544289 GTN 40889749702 Packsagra unit 1 Electrical data Support of delay from max. Electrical data 20 ms Departing voltage AC 24 V Operating voltage AC min. 18.2 V Operating voltage AC min. 18.2 V Operating voltage AC min. 18.9 V Operating voltage AC min. 18.9 V Operating voltage AC min. 19.2 V Operating voltage AC min. 19.0 V Culf of pack voltage active acti	Tightening torque		
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Operating temperature max. 85 °C	•		
	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: 2024-06-26



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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	
vire arrangement	black 1, black 2, black 3, green-yellow
Cable identification	237
Cable Type	3
Printing color of wire insulation	white (isolation black)
lacket Color	gray
Type of Certificate	cURus
Amount stranding	1
Stranding	4 wires twisted
wire 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
Folerance outer diameter (sheath)	± 5 %
Material wire insulation	PP
Amount wires	4
Outer diameter insulation	1,85 mm
Outer diameter tolerance core insulation	± 5 %
Shore 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)
Amount strands (wire)	42
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,75 mm²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	strand class 6
Nominal voltage AC max.	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	9,6 A
Electrical resistance line constant wire	26 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	2,5 kV @ 60 s
Power frequency withstand voltage (wire - acket)	2,5 kV @ 60 s
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C / 90 °C @ 10000 h Operation
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	80 °C / 90 °C @ 10000 h Operation
Flame resistance	UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
chemical resistance	Good, application-related testing
Sasoline resistance	Good, application-related testing
Dil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
No. of bending cycles (C-track)	10 Mio. @ 25 °C
Fraversing distance (C-track)	10 m @ 25 °C horizontal
Fravel speed (C-track)	3 m/s @ 25 °C
No. of torsion cycles	2 Mio.
Forsion stress	± 180 °/m

Product-PDF for Article 7000-58081-2371000



Torsion speed

35 cycles/min