

MSUD double valve A-18mm with cable

PVC 4x0.75 ye 10m

Art.No.: 7000-58041-0171000

Weight: 0.633 Country of origin: CZ

Model designation: MSKL3-016_200-KL3-017_10.0

Form A (18 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 200 mm Further cable lengths on request.

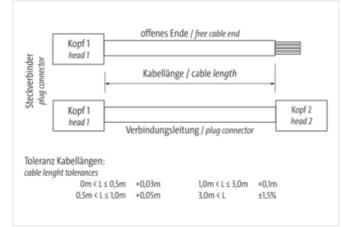
Plastic housings with good resistance against chemicals and oils.

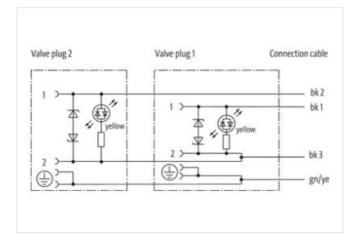
The resistance to aggressive media should be individually tested for your application. Further details on request.

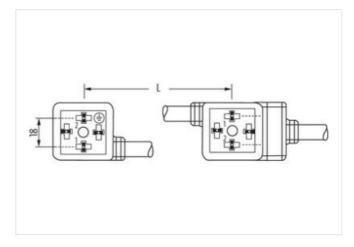
Link to Product

Illustration



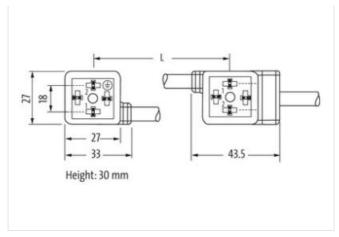








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Product may differ from Image



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	Operating voltage DC	24 V	
Operating voltage DC max. 30 V	Operating voltage DC min.	18 V	
	Operating voltage DC max.	30 V	

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: 2025-11-03



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Device protection (Electrical Degree of	Cut-off peak voltage max.	55 V
Degree of protection (EN IEC 60529) PF67 Additional condition protection degree Inserted, screwed Additional condition protection degree Additional condition of the protection of the protec	Current operating per contact max.	4 A
Degree of protection (EN IEC 60529) PF67 Additional condition protection degree Inserted, screwed Additional condition protection degree Additional condition of the protection of the protec	Device protection Electrical	
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Rated surge voltage 0.8 kV Mochanical data Material data Material polaries Color housing black Mounting method Environmental characteristics Climatic Coperating temperature min. 25 °C Operating temperature min. 25 °C Coperating temperatu	<u> </u>	
Mechanical data Material data Plastic Author Robusing Disease Nechanical data Mounting data Inserted, screwed Environmental characteristics Climital Common method Operating temperature min. 25 °C Operating temperature max. 65 °C Additional condition temperature range depending on cable quality Important installation notes Trated the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Note on banding radius Amenior Coberve the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. Installation (able Trated the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Note on banding radius Amenior Coberve the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. Installation (able Amenior Coberve the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. Installation (able of the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. Installation (able of the permissible bending radii when laying cables as the IP protection class as an bending forces. Installation	1 0	· · · · · · · · · · · · · · · · · · ·
Material housing black Color housing black Mechanical data Mounting data Mechanical data Mounting data Mounting method inserted, screwed Environmental characteristics (Climatic Operating temperature min25°C Operating temperature max85°C Additional condition temperature may. depending on cable quality Important installation notes Note on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable lies. 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 wire arrangement black 1, black 2, black 3, green-yellow Cable identification 017 Cable identification 017 Cable of Vive insulation with (isolation black) Jacked Color wire insulation with (isolation black) Jacked Color yellow Anount stranding 1 Stranding 4 wires twisted wire arrangement black 1, black 2, black 3, green-yellow Cable weight 81,4 g/m Alterial jacket PVC Shore hardness jacket PVC Shore hardness jacket PVC Shore hardness jacket 80 1.5 Shore A Freedom from ingradents (jacket) 6,5 mm Toterance outer diameter (sheath) 4.5 % Meterial wire insulation PVC Anount wires Anount wires Anount wires Candium properties were insulation with (isolation black) Jacket color of wire insulation yellow (isolation black) Jacket glacket 1 PVC Material properties were insulation placed from the insulation yellow (isolation black) Jacket glacket 1 PVC Alter diameter (sheath) 4.5 % Material properties were insulation yellow (isolation black) Jacket glacket 1 PVC Alter diameter (sheath) 4.5 % Material properties were insulation yellow (isolation black) Jacket glacket 1 PVC Alter diameter (sheath) 4.5 % Material properties were insulation yellow (isolation black) Jacket glacket 1 PVC Alter diameter (sheath) 4.5 % Material properties were insulation yellow (isolation black) Jacket glacket 1 PVC Alter diameter (sheath) 4.5 % Material proper		5,0 m
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Mounting method inserted, screwed Environmental characteristics Climate Operating temperature min.		DIACK
Privironmental characteristics Climatic Special perspecture min. 25 °C	Mechanical data Mounting data	
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Note on strain relief	Operating temperature max.	85 °C
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Current load capacity (standard) to DIN VDE 0298-4		
Current load capacity min. wire 9,6 A	Current load capacity min. wire	9,6 A
Electrical resistance line constant wire 26 Ω/km @ 20 °C	Electrical resistance line constant wire	26 Ω/km @ 20 °C

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: 2025-11-03



AC withstand voltage (wire - wire)	3 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	3 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	70 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °C
Flame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter