

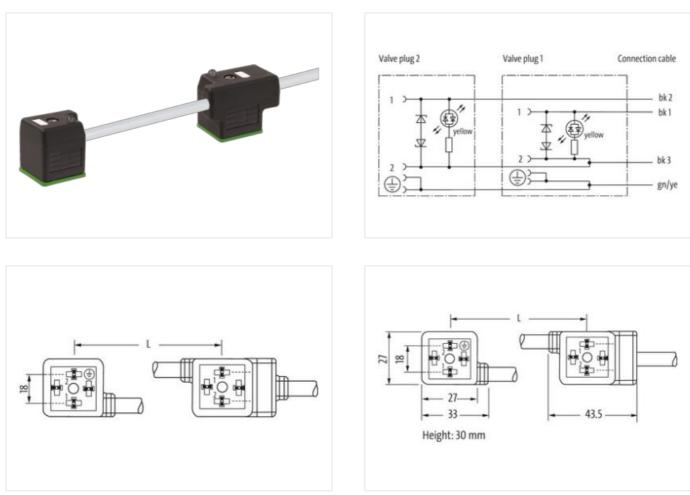
MSUD double valve A-18mm with cable

PUR 4x0.75 gy UL/CSA 7.5m

Form A (18 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 110 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



Product may differ from Image



Cable length	7,5 m	
Side 1		
Tightening torque	0,4 Nm	

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PBT
0,4 Nm
M3
PBT
27279218
27279218
27279218
27279218
27060312
27060312
27060312
27060312
EC001855
85444290
4048879485586
1
20 ms
24 V
19.2 V
28,8 V
24 V
18 V
30 V
55 V
4 A
12 mA
yellow
IP67
inserted, screwed
3
0,8 kV
Diada 7 Diada
Diode, Z-Diode
verzinkt
black
PUR
Steel
inserted, screwed
-25 °C
85 °C
depending on cable quality

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Important installation notes

Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Note on strain relief Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be Note on bending radius endangered by excessive bending forces. Installation | Cable Cable identification 227 Cable Type 2 Printing color of wire insulation white (isolation black) Jacket 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 74,8 g/m Material jacket PUR Shore hardness jacket 85 ± 5 Shore A Freedom from ingredients (jacket) lead-free, cadmium-free, CFC-free, silicone-free Outer-diameter (jacket) 7 mm Tolerance outer diameter (sheath) ±5% Material inner jacket PVC Color (inner jacket) yellow Material wire insulation PVC Amount wires 4 Outer diameter insulation 1,8 mm Outer diameter tolerance core insulation ±5% Shore hardness wire insulation 43 ± 5 Shore D Ingredient freeness wire insulation lead-free, cadmium-free, CFC-free, silicone-free white (isolation black) Printing color of wire insulation 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 Electrical function wire Signal Traversing distance (C-track) 5 m @ 25 °C | horizontal Nominal voltage AC max 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. wire 9.6 A Electrical function wire Signal Electrical resistance line constant wire 26 Ω/km @ 20 °C Min. operating temperature (static) -30 °C Max. operating temperature (fixed) 80 °C Operating temperature min. (dynamic) -5 °C Operating temperature max. (dynamic) 80 °C chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance DIN EN 60811-404 Bending radius (fixed) 10 x Outer diameter Bending radius (dynamic) 15 x Outer diameter Travel speed (C-track) 2 Mio. @ 25 °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: 2024-05-21

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