

## MSUD double valve B-10mm with cable

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

Form B (10 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 150 mm Further cable lengths on request.

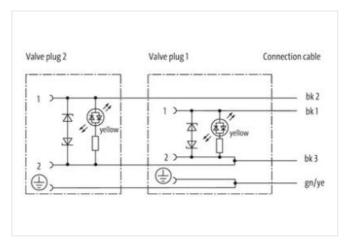
Plastic housings with good resistance against chemicals and oils.

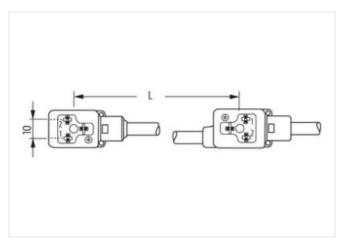
The resistance to aggressive media should be individually tested for your application. Further details on request.

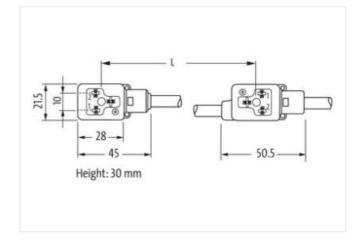
## **Link to Product**

## Illustration









Product may differ from Image



Cable length 10 m

Side 1

0,4 Nm Tightening torque



stay connected

	M3
Material	PBT
Side 2	
Tightening torque	0,4 Nm
Thread	M3
Material	PBT
Electrical data	·-·
	20 ms
Drop-out delay time max.	20 IIIS
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.	12 mA
Diagnostics	
Status indication LED	yellow
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Rated surge voltage	0,8 kV
Mechanical data   Material data	
Color housing	black
Mechanical data   Mounting data	
Mounting method	inserted, screwed
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	asponding on sadio quality
•	
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	<b>Attention:</b> 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	037
Cable Type	3
Printing color of wire insulation	white (isolation black)
Jacket Color	yellow
Type of Certificate	cURus
Amount stranding	1
Stranding	4 wires twisted
wire arrangement	black 1, black 2, black 3, green-yellow
	69,3 g/m
Cable weigth	
Cable weigth  Material jacket	PUR
	PUR 90 ± 5 Shore A
Material jacket	

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: 2024-06-23



stay connected

± 5 %
PP
4
1,85 mm
±5%
70 ± 5 Shore D
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
white (isolation black)
42
0,15 mm
0,75 mm²
Stranded copper wire, bare
strand class 6
300 V
to DIN VDE 0298-4
9,6 A
26 Ω/km @ 20 °C
2,5 kV @ 60 s
2,5 kV @ 60 s
-40 °C
80 °C / 90 °C @ 10000 h Operation
-25 °C
80 °C / 90 °C @ 10000 h Operation
UL 1581 § 1100 FT2   IEC 60332-2-2   UL 1581 § 1090
Good, application-related testing
Good, application-related testing
DIN EN 60811-404   Good, application-related testing
5 x Outer diameter
10 x Outer diameter
10 Mio. @ 25 °C
10 m @ 25 °C   horizontal
3 m/s @ 25 °C
2 Mio.
± 180 °/m
35 cycles/min
85444290
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