

## MSUD double valve BI-11mm with cable

PUR 4x0.75 bk UL/CSA 3m

Form BI (11 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 100 mm Further cable lengths on request.

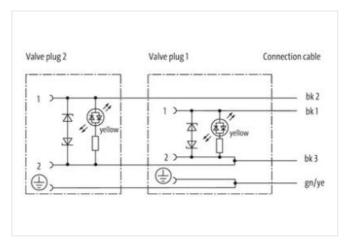
Plastic housings with good resistance against chemicals and oils.

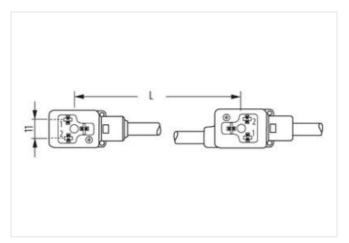
The resistance to aggressive media should be individually tested for your application. Further details on request.

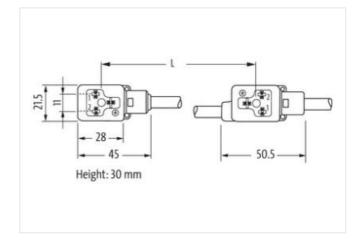
## **Link to Product**

## Illustration









Product may differ from Image



Cable length 3 m

Side 1

0,4 Nm Tightening torque



stay connected

Thread	M3
Side 2	
Tightening torque	0.4 Nm
Thread	M3
Commercial data	····
	07001001
ECLASS-6.0	27061801
customs tariff number	85444290
Packaging unit	1
Electrical data	
Capacity CX	20 ms
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	
·	blad.
Color housing  Material housing	black Plastic
	FidStic
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	
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	
Cable identification	627
Cable Type	2
Printing color of wire insulation	white (isolation black)
Jacket Color	black
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



stay connected

85 ± 5 Shore A
lead-free, cadmium-free, CFC-free, silicone-free
6,5 mm
±5%
PVC
black
PVC
4
1,8 mm
±5%
43 ± 5 Shore D
lead-free, cadmium-free, CFC-free, silicone-free
white (isolation black)
42
0,15 mm
0,75 mm²
Stranded copper wire, bare
strand class 6
5 m @ 25 °C   horizontal
300 V
to DIN VDE 0298-4
12 A
26 Ω/km @ 20 °C
2 kV @ 60 s
2 kV @ 60 s
-30 °C
80 °C
-5 °C
80 °C
DIN EN ISO 4892-2 A
UL 1581 § 1100 FT2   IEC 60332-2-2   UL 1581 § 1090
Good, application-related testing
Good, application-related testing
Good, application-related testing   DIN EN 60811-404
10 x Outer diameter
15 x Outer diameter