

MSUD double valve A-18mm with cable

PVC 4x0.75 bk 1.5m

Form A (18 mm) 110 V AC/DC ±10% LED and suppression Connection cable L = 100 mm Further cable lengths on request.

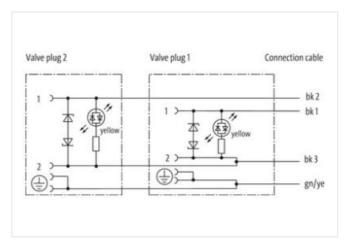
Plastic housings with good resistance against chemicals and oils.

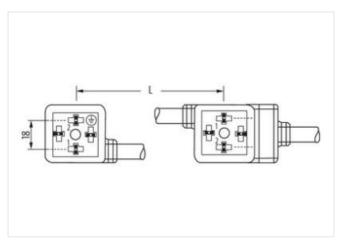
The resistance to aggressive media should be individually tested for your application. Further details on request.

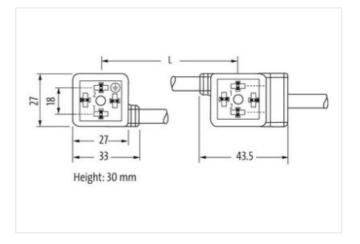
Link to Product

Illustration









Product may differ from Image



1,5 m Cable length

Side 1

0,4 Nm Tightening torque



stay connected

Thread	M3
Degree of protection (EN IEC 60529)	IP67
Side 2	
Tightening torque	0,4 Nm
Thread	M3
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1 ECLASS-7.0	27279218
ECLASS-7.0 ECLASS-8.0	27279218 27279218
ECLASS-9.0	27060312
ECLASS-9.0 ECLASS-10.1	27060312
ECLASS-10.1	27060312
ECLASS-11.1	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879501538
Packaging unit	1
Electrical data Supply	
	440.V
Operating voltage AC	110 V
Operating voltage AC min.	99 V 121 V
Operating voltage AC max. Operating voltage DC	110 V
Operating voltage DC min.	99 V
Operating voltage DC max.	121 V
Current operating per contact max.	1 A
Device protection Electrical	umani.
Degree of protection (ISO 20653:2013)	IP66K
Additional condition protection degree	inserted, screwed
Rated surge voltage	2,5 kV
Mechanical data Material data	
Color housing	black
Material housing	Plastic
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	
	Protect the connectors by quitable macrouse from mechanical leads as a buttle connector of a black.
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	
wire arrangement	black 1, black 2, black 3, green-yellow
Cable identification	617
Cable Type	1
Printing color of wire insulation	white (isolation black)
Jacket Color	black
Amount stranding	1
Stranding	4 wires twisted



black 1, black 2, black 3, green-yellow
77,66 g/m
PVC
80 ± 5 Shore A
lead-free, cadmium-free, CFC-free, silicone-free
6,5 mm
± 5 %
PVC
4
1,8 mm
± 5 %
43 ± 5 Shore D
good machinability
lead-free, cadmium-free, CFC-free, silicone-free
white (isolation black)
24
0,2 mm
0,75 mm ²
Stranded copper wire, bare
Strand class 5
500 V
300 V
to DIN VDE 0298-4
9,6 A
26 Ω/km @ 20 °C
3 kV @ 60 s
3 kV @ 60 s
-30 °C
70 °C
-5 °C
70 °C
DIN EN ISO 4892-2 A
IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
Good, application-related testing
Good, application-related testing
DIN EN 60811-404 Good, application-related testing
5 x Outer diameter