

MSUD double valve A-18mm with cable

PUR 4x0.75 bk UL/CSA+drag ch. 2.5m

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

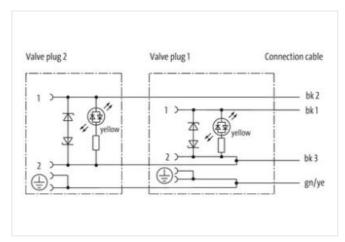
Plastic housings with good resistance against chemicals and oils.

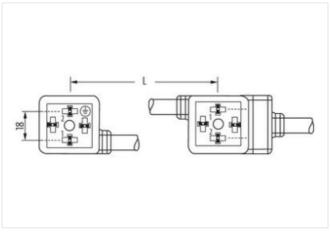
The resistance to aggressive media should be individually tested for your application. Further details on request.

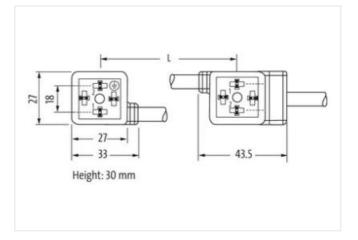
Link to Product

Illustration









Product may differ from Image



2,5 m Cable length

Side 1

0,4 Nm Tightening torque

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: 2024-05-16



stay connected

PBT 0,4 Nm
0,4 Nm
0,4 Nm
0,11411
M3
PBT
07070040
27279218
27279218
27279218
27279218
27060312
27060312
27060312
27060312
EC001855 85444290
85444290 4048879682725
4048879682725
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
Diode, Z-Diode
verzinkt
black
PUR Stool
Steel
inserted, screwed
-25 °C
85 °C

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stay connected

lote on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
lote 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	637
Cable Type	3
rinting color of wire insulation	white (isolation black)
acket Color	black
ype of Certificate	cURus
mount stranding	1
Stranding	4 wires twisted
rire arrangement	black 1, black 2, black 3, green-yellow
cable weigth	69,3 g/m
laterial jacket	PUR
hore hardness jacket	90 ± 5 Shore A
reedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Outer-diameter (jacket)	6,5 mm
olerance outer diameter (sheath)	± 5 %
laterial wire insulation	PP P
mount wires	4
Outer diameter insulation	1.85 mm
uter diameter tolerance core insulation	± 5 %
hore hardness wire insulation	70 ± 5 Shore D
gredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
rinting color of wire insulation	white (isolation black)
mount strands (wire)	42
iameter of single wires	0,15 mm
onductor crosssection (wire)	0,75 mm²
aterial conductor wire	Stranded copper wire, bare
onductor type (wire)	strand class 6
71 ()	10 m @ 25 °C horizontal
raversing distance (C-track)	300 V
urrent load capacity (standard)	to DIN VDE 0298-4
urrent load capacity min. wire	9,6 A
lectrical resistance line constant wire	26 Ω/km @ 20 °C
C withstand voltage (wire - wire)	2,5 kV @ 60 s
ower frequency withstand voltage (wire - acket)	2,5 kV @ 60 s
in. operating temperature (static)	-40 °C
ax. operating temperature (fixed)	80 °C / 90 °C @ 10000 h Operation
perating temperature min. (dynamic)	-25 °C
perating temperature max. (dynamic)	80 °C / 90 °C @ 10000 h Operation
V resistance	DIN EN ISO 4892-2 A
ame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
nemical resistance	Good, application-related testing
asoline resistance	Good, application-related testing
Dil resistance	DIN EN 60811-404 Good, application-related testing
ending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
ravel speed (C-track)	10 Mio. @ 25 °C
lo. of torsion cycles	2 Mio.
orsion stress	± 180 °/m
orsion speed	35 cycles/min

Product-PDF for Article 7000-58001-6370250

