

MSUD double valve A-18mm with cable

PUR 4x0.75 bk UL/CSA+drag ch. 1.5m

Form A (18 mm) 24 V AC ±20% / DC ±25% LED and suppression Connection cable L = 300 mm Bridged PE without cable sleeves

Further cable lengths on request.

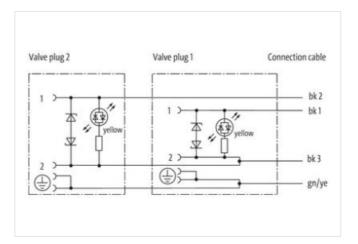
Plastic housings with good resistance against chemicals and oils.

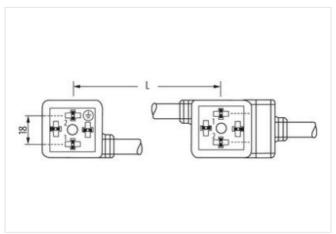
The resistance to aggressive media should be individually tested for your application. Further details on request.

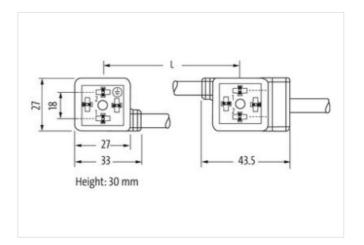
Link to Product

Illustration









Product may differ from Image

Cable length	1,5 m
Side 1	
Tightening torque	0,4 Nm
Thread	M3
Material	PBT



stay connected

Tightening foreque 0.4 Mm Throad M5 Motheral PT Commercial data ECLASS 6.0 2779218 ECLASS 6.1 2779218 ECLASS 7.0 2779218 ECLASS 8.1 2779218 ECLASS 8.0 2779218 ECLAS	Side 9		
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Operating temperature max. 85 °C	•		
	Additional condition temperature range	depending on cable quality	

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: 2024-05-20



stay connected

ote on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
ote on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
nstallation Cable	
rire arrangement	black 1, black 2, black 3, green-yellow
able identification	637
able Type	3
rinting color of wire insulation	white (isolation black)
acket Color	black
ype of Certificate	cURus
mount stranding	1
tranding	4 wires twisted
rire arrangement	black 1, black 2, black 3, green-yellow
able 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
mount wires	4
uter diameter insulation	1,85 mm
Outer diameter insulation	± 5 %
hore hardness wire insulation	70 ± 5 Shore D
agredient 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 mm ²
laterial conductor wire	Stranded copper wire, bare
conductor type (wire)	strand class 6
lominal voltage AC max.	300 V
turrent 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 - cket)	2,5 kV @ 60 s
lin. 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
il resistance	DIN EN 60811-404 Good, application-related testing
ending radius (fixed)	5 x Outer diameter
ending radius (dynamic)	10 x Outer diameter
o. of bending cycles (C-track)	10 Mio. @ 25 °C
raversing distance (C-track)	10 m @ 25 °C horizontal
ravel speed (C-track)	3 m/s @ 25 °C
lo. of torsion cycles	2 Mio.

Product-PDF for Article 7000-58081-6370150



Torsion stress ± 180 °/m

Torsion speed 35 cycles/min