

MSUD double valve A-18mm with cable

PUR 4x0.75 bk UL/CSA+drag ch. 3m

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

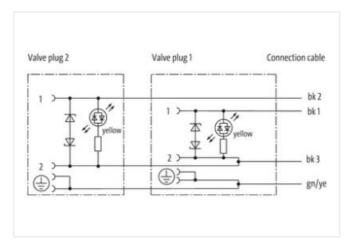
Plastic housings with good resistance against chemicals and oils.

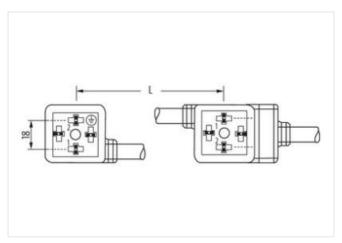
The resistance to aggressive media should be individually tested for your application. Further details on request.

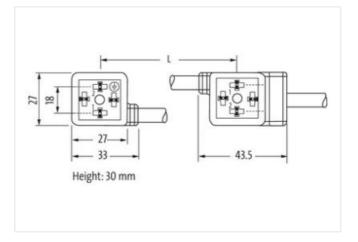
Link to Product

Illustration









Product may differ from Image



Cable length 3 m

Side 1

0,4 Nm Tightening torque



stay connected

Material P6T	Thread	M3
Trinerial brouge 0,4 Nm Trinerial M3 Material PBT Commercial data ECLASS-6.0 27279218 ECLASS-6.1 27279218 ECLASS-7.0 27279218 ECLASS-7.0 27279218 ECLASS-8.0 27279218 ECLASS-8.0 27279218 ECLASS-1 27279218 ECLASS-1 27000312 ECLASS-1 27000312 ECLASS-1 27000312 ECLASS-1 27000312 ECLASS-1 27000312 ECLASS-1 27000312 ECLASS-1 1 27000312 ECLASS-1 27000312 ECLASS-	Material	PBT
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Material	<u> </u>	·
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Mounting method inserted, screwed Environmental characteristics Climatic Operating temperature min25 °C Operating temperature max. 85 °C	Locking material	Steel
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Operating temperature min25 °C Operating temperature max. 85 °C	Mounting method	inserted, screwed
Operating temperature max. 85 °C	Environmental characteristics Climatic	
Operating temperature max. 85 °C	Operating temperature min.	-25 °C
Additional condition temperature range depending on cable quality		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: 2024-05-19



stay connected

Important installation notes	
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
Material jacket	PUR
thore 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 %
Material wire insulation	PP
mount wires	4
Outer diameter insulation	1.85 mm
Outer diameter insulation	± 5 %
thore hardness wire insulation	70 ± 5 Shore D
ngredient freeness wire insulation	
	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
rinting color of wire insulation	white (isolation black) 42
mount strands (wire)	
hiameter of single wires	0,15 mm
conductor crosssection (wire)	0,75 mm²
Material conductor wire	Stranded copper wire, bare
conductor type (wire)	strand class 6
raversing distance (C-track)	10 m @ 25 °C horizontal
Iominal voltage AC max.	300 V
current load capacity (standard)	to DIN VDE 0298-4
Current 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
lower frequency withstand voltage (wire - acket)	2,5 kV @ 60 s
fin. operating temperature (static)	-40 °C
fax. operating temperature (fixed)	80 °C / 90 °C @ 10000 h Operation
perating temperature min. (dynamic)	-25 °C
operating temperature max. (dynamic)	80 °C / 90 °C @ 10000 h Operation
IV resistance	DIN EN ISO 4892-2 A
lame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
hemical resistance	Good, application-related testing
Sasoline resistance	Good, application-related testing
Dil resistance	DIN EN 60811-404 Good, application-related testing
ending radius (fixed)	5 x Outer diameter
landing radius (dynamis)	10 x Outer diameter
ending radius (dynamic)	
ravel speed (C-track)	10 Mio. @ 25 °C
<u> </u>	10 Mio. @ 25 °C 2 Mio.

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Product-PDF for Article 7000-58001-6370300

