

MSUD double valve C-8mm with cable

PUR 4x0.75 bk 5m

Form C (8 mm) 24 V AC ±20% / DC ±25% Suppressor diode Connection cable L = 150 mm without cable sleeves

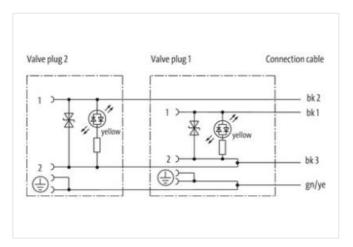
Plastic housings with good resistance against chemicals and oils.

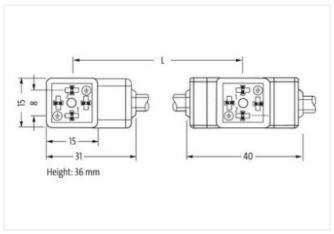
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

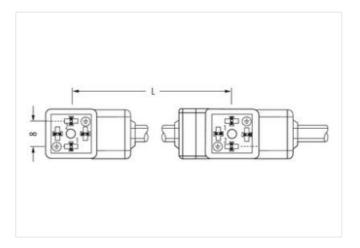
Link to Product

Illustration









Product may differ from Image



Cable length

5 m

Side 1



stay connected

Coating contract of norm MSUD Thread MZ.5 Mileratic contact Coper alloy Material PBT No. of poles 4 "Tightening torque O.4 Nm Family construction form MSUD Thread MZ.5 Material PBT No. of poles 4 Commercial date Commercial date ECLASS 6.0 2779218 ECLASS 6.0 2779218 ECLASS 7.0 2779218 ECLASS 8.0 2779218 ECLASS 8.0 2779218 ECLASS 9.0 2779218 ECLASS 9.1 27090312 ECLASS 9.2	Tightening torque	0,4 Nm
Coating contract of norm MSUD Thread MZ.5 Mileratic contact Coper alloy Material PBT No. of poles 4 "Tightening torque O.4 Nm Family construction form MSUD Thread MZ.5 Material PBT No. of poles 4 Commercial date Commercial date ECLASS 6.0 2779218 ECLASS 6.0 2779218 ECLASS 7.0 2779218 ECLASS 8.0 2779218 ECLASS 8.0 2779218 ECLASS 9.0 2779218 ECLASS 9.1 27090312 ECLASS 9.2	Mounting method	inserted, screwed
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Side 2 Tightening torque 0.4 Nm Family construction form MSUD Thread M2.5 Malorial PBT No. of poles 4 Commercial data ECLASS 6.0 27279218 ECLASS 7.0 27279218 ECLASS 8.0 27279218 ECLASS 9.0 27279218 ECLASS 9.0 27060312 ECLASS 9.1 27060312 ECLASS 9.2 27060312 ECLASS 9.1 27060312 ECLASS 9.1 270700312 ETIM-5.0 270700312	Material	PBT
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Family construction form MSUD Thread MZ-5 Material PPT No. of poles 4 Commercial data ECLASS-6.0 27279218 ECLASS-6.1 27279218 ECLASS-7.0 27279218 ECLASS-8.0 27279218 ECLASS-9.0 27690312 ECLASS-9.0 27690312 ECLASS-1.1 27690312 ECLASS-1.0 27690312 ECLASS-1.0 1 276	Side 2	
Thread M2.5	Tightening torque	0,4 Nm
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customs tariff number 85444290 GTIN 4048879911344 Packaging unit 1 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 ini. 18 V Operating voltage DC min. 18 V Operating voltage DC min. 25 V Current operating voltage DC min. 30 V Cut-off peak voltage max. 55 V Current operating per contact max. 4 A Current consumption max. 4 mA Diagnostics Status indication LED yellow Device protection Electrical Degree of protection Electrical Degree of protection (EN IEC 60529) IP67 Additional condition protection degree inserted, screwed Pollution Degree 3 Rated surge voltage 0,8 kV Material group (IEC 60664-1) I Additional suppressor Suppressor diode Mechanical data Contour for corrugated hose without Mechanical data Material data Color housing black	ECLASS-12.0	
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Packaging unit 1	customs tariff number	
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Status indication LED yellow Device protection Electrical Degree of protection (EN IEC 60529) IP67 Additional condition protection degree inserted, screwed Pollution Degree 3 Rated surge voltage 0,8 kV Material group (IEC 60664-1) I Additional suppressor Suppressor diode Mechanical data Contour for corrugated hose without Mechanical data Material data Color housing black	Current consumption max.	4 mA
Device protection Electrical Degree of protection (EN IEC 60529) IP67 Additional condition protection degree inserted, screwed Pollution Degree 3 Rated surge voltage 0,8 kV Material group (IEC 60664-1) I Additional suppressor Suppressor diode Mechanical data Contour for corrugated hose without Mechanical data Material data Color housing black	Diagnostics	
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Mechanical data Material data Color housing black	Mechanical data	
Color housing black	Contour for corrugated hose	without
nun	Mechanical data Material data	
Material gasket PUR	Color housing	black
	Material gasket	PUR



stay connected

inserted, screwed
-25 °C
85 °C
depending on cable quality
Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
black 1, black 2, black 3, green-yellow
627
2
white (isolation black)
black
cURus
1
4 wires twisted
black 1, black 2, black 3, green-yellow
74,8 g/m
PUR
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
300 V
to DIN VDE 0298-4
12 A
26 Ω/km @ 20 °C
2 kV @ 60 s
2 kV @ 60 s
-30 °C
0° 08 ℃
-5 °C
80 °C DIN EN ISO 4892-2 A



chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	10 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter
No. of bending cycles (C-track)	2 Mio. @ 25 °C
Traversing distance (C-track)	5 m @ 25 °C horizontal
Travel speed (C-track)	3,3 m/s @ 25 °C