

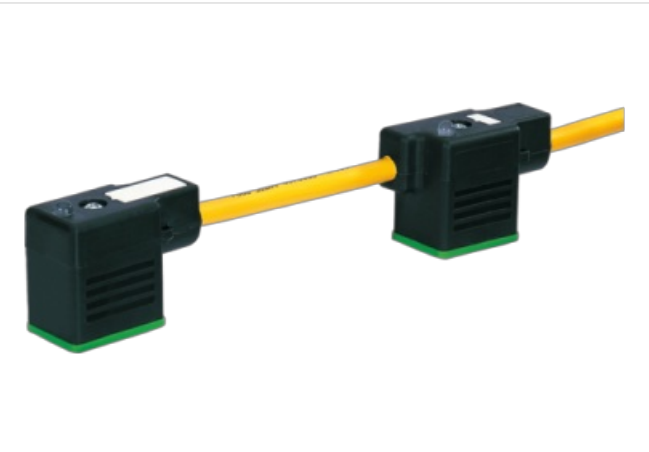
MSUD double valve B-10mm with cable

PVC 4x0.75 ye 1.5m

Form B (10 mm)
24 V AC $\pm 20\%$ / DC $\pm 25\%$
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 naar het product

Afbeelding



Product van afwijken van afbeelding



Cable length	1,5 m
Side 1	
Tightening torque	0,4 Nm

Thread	M3
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Side 2

Tightening torque	0,4 Nm
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Thread	M3
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Commerciële gegevens

ECLASS-6.0	27279218
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ECLASS-7.0	27279218
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ECLASS-8.0	27279218
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ECLASS-9.0	27060311
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ECLASS-10.1	27060312
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ECLASS-11.1	27060312
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ECLASS-12.0	27060312
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ETIM-5.0	EC001855
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Douane tarief nummer	85444290
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GTIN	4048879136051
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Verpakkingseenheid	1
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Electrical data

Capacity CX	20 ms
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Electrical data | Supply

Operating voltage AC	24 V
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Operating voltage AC min.	19,2 V
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Operating voltage AC max.	28,8 V
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Operating voltage DC	24 V
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Operating voltage DC min.	18 V
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Operating voltage DC max.	30 V
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Cut-off peak voltage max.	55 V
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Current operating per contact max.	4 A
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Current consumption max.	12 mA
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Diagnostics

Status indication LED	yellow
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
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Additional condition protection degree	inserted, screwed
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Rated surge voltage	0,8 kV
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Mechanical data | Material data

Color housing	black
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Material housing	Plastic
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Mechanical data | Mounting data

Mounting method	inserted, screwed
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Environmental characteristics | Climatic

Operating temperature min.	-25 °C
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Operating temperature max.	85 °C
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Additional condition temperature range	depending on cable quality
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Installation | Cable

Cable identification	017
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Cable Type	1
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Printing color of wire insulation	white (isolation black)
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Jacket Color	yellow
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Amount stranding	1
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Stranding	4 wires twisted
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wire arrangement	black 1, black 2, black 3, green-yellow
Cable weight	81,4 g/m
Material jacket	PVC
Shore hardness jacket	80 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Outer-diameter (jacket)	6,5 mm
Tolerance outer diameter (sheath)	± 5 %
Material wire insulation	PVC
Amount wires	4
Outer diameter insulation	1,8 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	43 ± 5 Shore D
Material properties wire insulation	good machinability
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Printing color of wire insulation	white (isolation black)
Amount strands (wire)	24
Diameter of single wires	0,2 mm
Conductor crosssection (wire)	0,75 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	9,6 A
Electrical resistance line constant wire	26 Ω/km @ 20 °C
Max. rated voltage power (conductor - ground)	300 V
Max. rated voltage power (conductor - conductor)	500 V
Power frequency withstand voltage power (wire - jacket)	3 kV @ 60 s
AC withstand voltage power (wire - wire)	3 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	70 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °C
Flame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter