

MSUD double valve BI-11mm with cable

PUR 4x0.75 ye 3m

Form BI (11 mm)

24 V AC $\pm 20\%$ / DC $\pm 25\%$

LED and suppression

Connection cable L = 200 mm

without cable sleeves

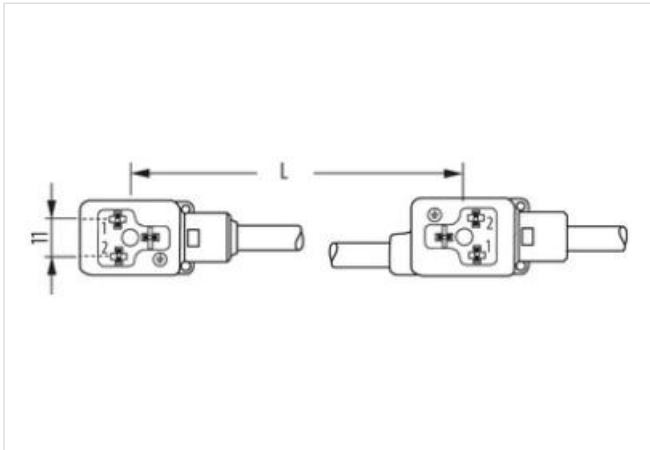
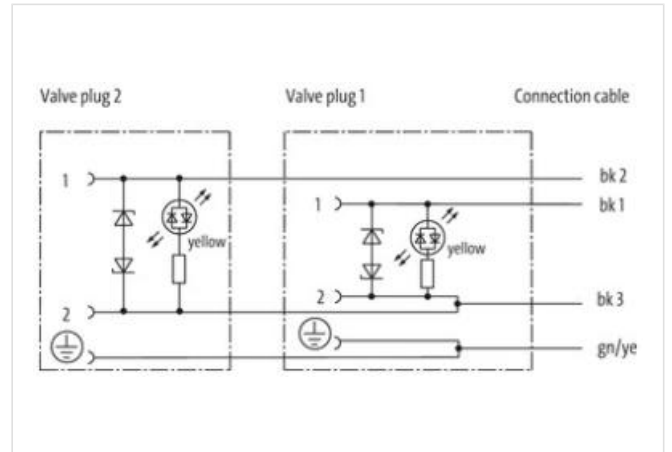
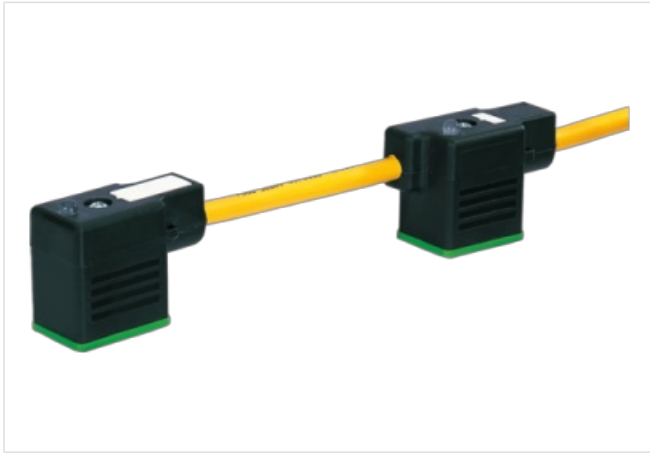
Further cable lengths on request.

Plastic housings with good resistance against chemicals and oils.

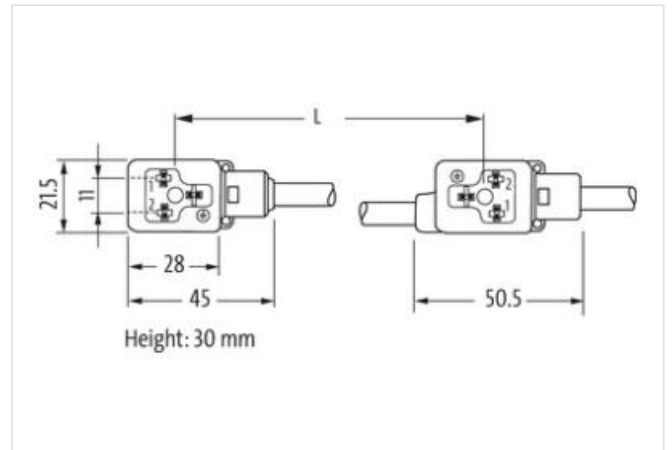
The resistance to aggressive media should be individually tested for your application. Further details on request.

Ürün Linki

örnekleme



Ürün Image farklı olabilir



Cable length

3 m

Side 1

Tightening torque	0,4 Nm
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Thread	M3
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Material	PBT
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Side 2

Tightening torque	0,4 Nm
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Thread	M3
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Material	PBT
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Ticari bilgiler

ECLASS-6.0	27279218
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ECLASS-6.1	27279218
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ECLASS-7.0	27279218
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ECLASS-8.0	27279218
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ECLASS-9.0	27060312
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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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GTIN	4048879136310
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Gümrük tarife no (gtip)	85444290
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Paket miktarı	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.	15 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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Pollution Degree	3
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Rated surge voltage	0,8 kV
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Material group (IEC 60664-1)	I
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Additional suppressor	Diode, Z-Diode
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Mechanical data

Contour for corrugated hose	without
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Mechanical data | Material data

Coating locking	verzinkt
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Color housing	black
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Material gasket	PUR
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Locking material	Steel
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Mechanical data | Mounting data

Mounting method	inserted, screwed
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Environmental characteristics | Climatic

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

Installation | Cable

Cable identification	027
Cable Type	2
Printing color of wire insulation	white (isolation black)
Jacket Color	yellow
Type of Certificate	cURus
Amount stranding	1
Stranding	4 wires twisted
wire arrangement	black 1, black 2, black 3, green-yellow
No. of bending cycles (C-track)	2 Mio. @ 25 °C
Cable weight	74,8 g/m
Material jacket	PUR
Shore hardness jacket	85 ± 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 inner jacket	PVC
Color (inner jacket)	yellow
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
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Printing color of wire insulation	white (isolation black)
Amount strands (wire)	42
Diameter 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
Electrical function wire	Signal
Traversing distance (C-track)	5 m @ 25 °C horizontal
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	9,6 A
Electrical function wire	Signal
Electrical resistance line constant wire	26 Ω/km @ 20 °C
Nominal voltage power AC max.	300 V
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °C
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404
Bending radius (fixed)	10 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter