

MSUD valve plug BI-11mm with cable

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

MSUD Form BI (11 mm) 24 V AC ±20% / DC ±25% LED and suppression

Further cable lengths on request.

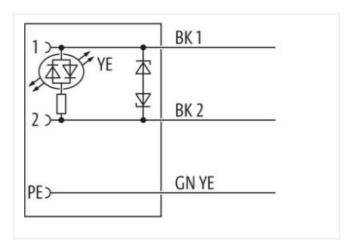
Plastic housings with good resistance against chemicals and oils.

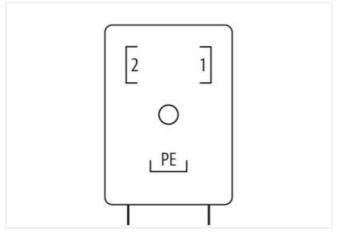
The resistance to aggressive media should be individually tested for your application. Further details on request.

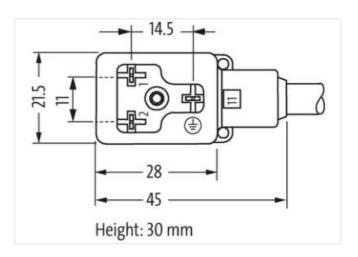
Link to Product

Illustration









Product may differ from Image









Cable length

3 m

Side 1

Tightening torque 0,4 Nm

0,114111



stay connected

Thread	Mounting method	inserted, screwed
Material Material PBT	Family construction form	·
Meteral PBT Degree of protection (EN IEC 60269) IPP67 Commercial data FP67 ECLASS 8.0 27739:18 ECLASS 8.0 27279:18 ECLASS 8.0 27279:18 ECLASS 9.0 2056/311 ECLASS 1.1 2706/312 ECLASS 1.1.1 2706/312 ECLASS 1.2.0 E007/312 ETIM 5.0 E007/312 ETIM 5.0 E007/312 ETIM 5.0 E007/312 ETIM 5.0 E007/312 Electrical data Very Controlled State		
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Operating temperature min25 °C		
Operating temperature max. 85 °C		
	Operating temperature max.	85 °C

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: 2024-06-21



stay connected

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.
hisal 4 bisal 0 mass valla
black 1, black 2, green-yellow
236
3
white (isolation black)
gray
cURus
1
3 wires twisted
black 1, black 2, green-yellow
56,1 g/m
PUR
90 ± 5 Shore A
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
5,9 mm
± 5 %
PP
3
1,85 mm
± 5 %
70 ± 5 Shore D
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
white (isolation black)
42
0,15 mm
0,75 mm ²
Stranded copper wire, bare
strand class 6
300 V
to DIN VDE 0298-4
12 A
26 Ω/km @ 20 °C
2,5 kV @ 60 s
2,5 kV @ 60 s
-40 °C
80 °C / 90 °C @ 10000 h Operation
-25 °C
80 °C / 90 °C @ 10000 h Operation
UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2
Good, application-related testing
Good, application-related testing
DIN EN 60811-404 Good, application-related testing
DIN LIN 000 I 1-404 G000, application-related testing
5 x Outer diameter
5 x Outer diameter
5 x Outer diameter 10 x Outer diameter
5 x Outer diameter 10 x Outer diameter 10 Mio. @ 25 °C
5 x Outer diameter 10 x Outer diameter

Product-PDF for Article 7000-11021-2360300



Torsion stress ± 180 °/m

Torsion speed 35 cycles/min