

MSUD valve plug BI-11mm with cable

PUR 3x0.75 gy UL/CSA+drag ch. 5m

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

Further cable lengths on request.

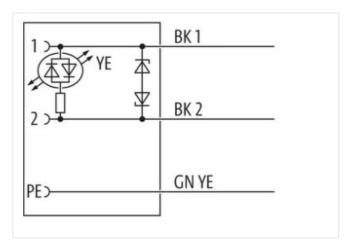
Plastic housings with good resistance against chemicals and oils.

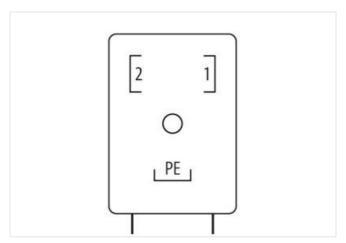
The resistance to aggressive media should be individually tested for your application. Further details on request.

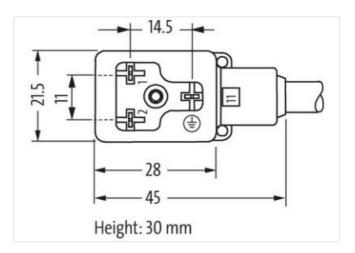
Link to Product

Illustration









Product may differ from Image









Cable length

5 m

Side 1

Tightening torque 0,4 Nm

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: 2024-06-26



stay connected

| Thread M3 | Mounting method | inserted, screwed |
|--|--|---------------------------------------|
| Timesed M8 Mesterial PBT Degree of protection (EN ICC 60529) PBT Commercial data PBT ECLASS-R0 27279218 ECLASS-R0 2779218 ECLASS-R0 2779218 ECLASS-R0 2779218 ECLASS-R10 27095012 ECLASS-R11 27095012 ECLASS-R120 27095012 ECLASS-R10 ECO001085 COLASS-R11 27095012 ECLASS-R120 27095012 ECLASS-R10 ECO001085 COLASS-R11 4018939221838 Packaging unit 1 Electrical data 1 Proposition debys line max. 20 ms Electrical data 2 Drop out debys line max. 20 ms Electrical data 21 V Operating voltage AC 21 V Operating voltage AC 24 V Operating voltage AC max. 28 V Operating voltage AC max. 25 V Curred topacity outage AC max. 26 V <td>Family construction form</td> <td>·</td> | Family construction form | · |
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| Commercial data | Degree of protection (EN IEC 60529) | IP67 |
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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: 2024-06-26



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 7000-11021-2360500



Torsion stress ± 180 °/m

Torsion speed 35 cycles/min