

SVS VALVE PLUG FORM BI 11MM FIELD-WIREABLE

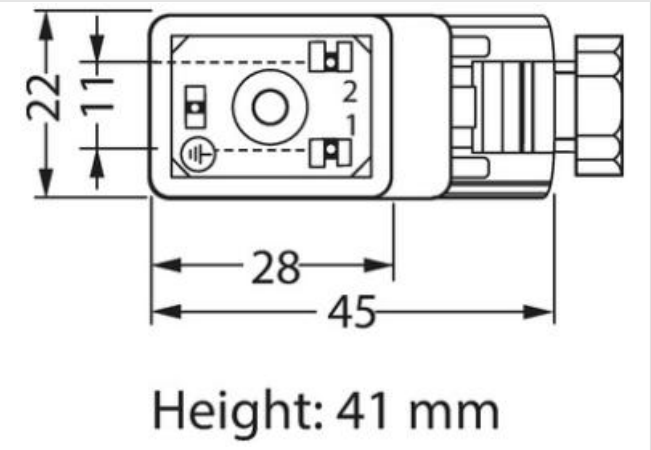
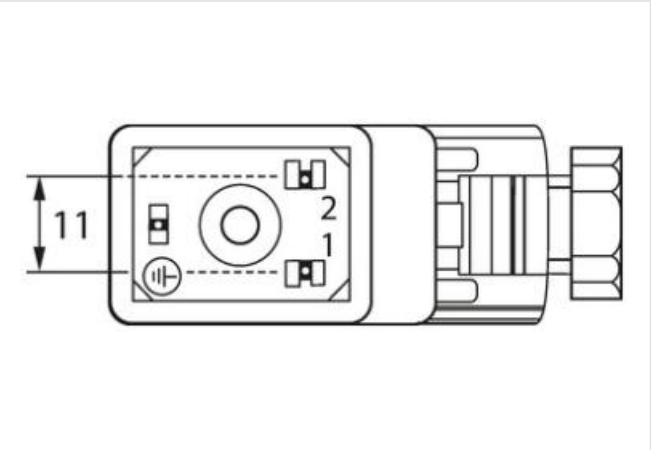
0...230V M16x1.5

Form BI (11 mm)  
max. 230 V AC/DC  
without components  
metric

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



Side 1

Degree of protection (EN IEC 60529) IP65

Commercial data

ECLASS-6.0 27279221

|                       |               |
|-----------------------|---------------|
| ECLASS-7.0            | 27440104      |
| ECLASS-8.0            | 27440104      |
| ECLASS-9.0            | 27440102      |
| ECLASS-10.1           | 27440105      |
| ECLASS-11.1           | 27440105      |
| ECLASS-12.0           | 27440105      |
| ETIM-5.0              | EC002062      |
| customs tariff number | 85366990      |
| GTIN                  | 4048879187053 |
| Packaging unit        | 1             |

#### Electrical data | Supply

|                                    |       |
|------------------------------------|-------|
| Operating voltage AC               | 230 V |
| Operating voltage AC min.          | 207 V |
| Operating voltage AC max.          | 253 V |
| Operating voltage DC               | 230 V |
| Operating voltage DC min.          | 207 V |
| Operating voltage DC max.          | 253 V |
| Current operating per contact max. | 10 A  |

#### Installation

|                               |                     |
|-------------------------------|---------------------|
| Connection cross section max. | 1,5 mm <sup>2</sup> |
|-------------------------------|---------------------|

#### Installation | Connection

|                   |           |
|-------------------|-----------|
| Tightening torque | 0,4 Nm    |
| Mounting set      | M16 x 1.5 |

#### Device protection | Electrical

|  |   |
|--|---|
| Additional condition protection degree | inserted, locked, with screw connection |
|--|---|

#### Mechanical data | Mounting data

|                     |       |
|---------------------|-------|
| fastening screw     | M3    |
| Clamping range min. | 5 mm  |
| Clamping range max. | 10 mm |

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °C  |

#### Important installation notes

|                        |   |
|------------------------|---|
| Note on strain relief  | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.   |
| Note on bending radius | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |