

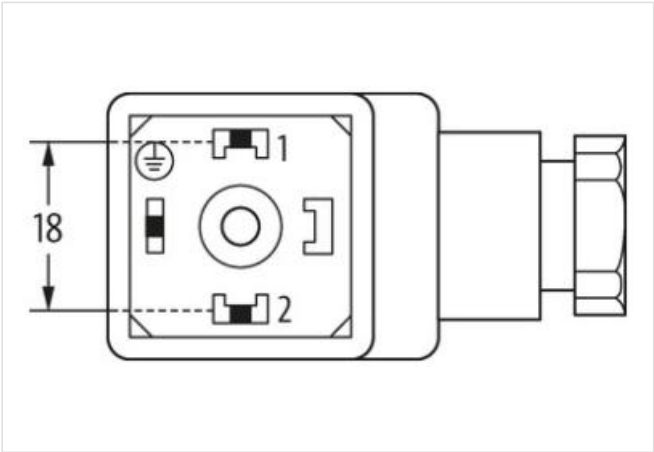
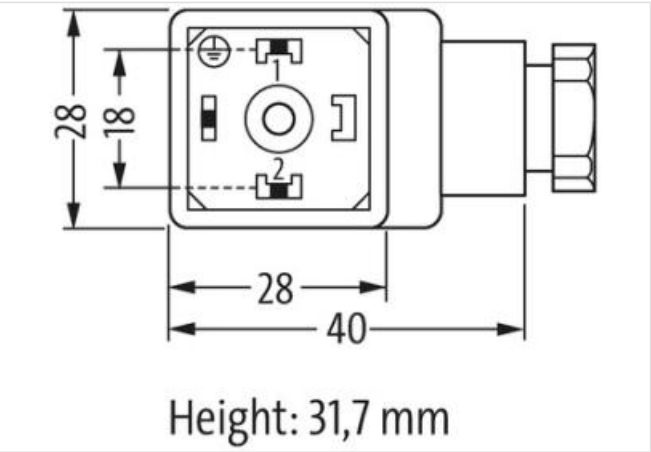
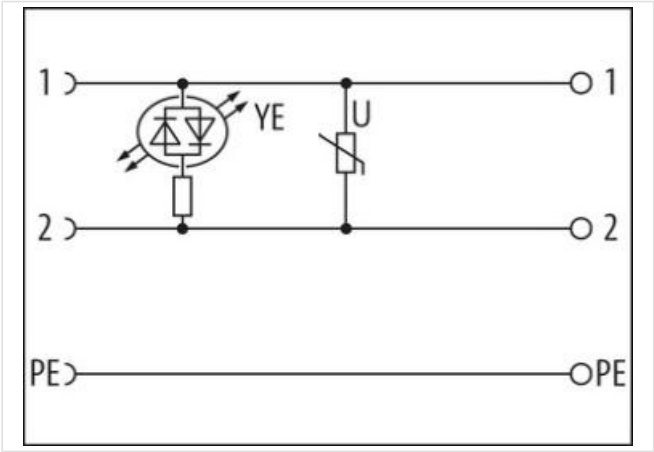
SVS Eco valve plug A-18mm screw terminal

2-pol. + PE, 0,5 - 1,5mm², 6 - 8mm, LED+VDR 110V

Form A (18 mm)  
110 V AC/DC ±15%  
LED and VDR  
metric  
field-wireable  
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                              |                   |
|-------------------------------------|-------------------|
| Mounting method                     | inserted, screwed |
| 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                  | 4048879187619 |
| Packaging unit        | 1             |

#### Electrical data | Supply

|                                    |         |
|------------------------------------|---------|
| Operating voltage AC               | 110 V   |
| Operating voltage AC min.          | 93,5 V  |
| Operating voltage AC max.          | 126,5 V |
| Operating voltage DC               | 110 V   |
| Operating voltage DC min.          | 93,5 V  |
| Operating voltage DC max.          | 126,5 V |
| Current operating per contact max. | 1,5 A   |

#### Diagnostics

|                       |        |
|-----------------------|--------|
| Status indication LED | yellow |
|-----------------------|--------|

#### Installation

|                               |                     |
|-------------------------------|---------------------|
| Connection cross section min. | 0,5 mm <sup>2</sup> |
| Connection cross section max. | 1,5 mm <sup>2</sup> |

#### Installation | Connection

|                                  |           |
|----------------------------------|-----------|
| Tightening torque                | 0,4 Nm    |
| Tightening torque clamping screw | 0,2 Nm    |
| Mounting set                     | M16 x 1.5 |

#### Installation | Pin assignment

|              |        |
|--------------|--------|
| No. of poles | 2 + PE |
|--------------|--------|

#### Device protection | Electrical

|                                        |                   |
|----------------------------------------|-------------------|
| Additional condition protection degree | inserted, screwed |
| Additional suppressor                  | Varistor          |

#### Mechanical data | Material data

|                  |        |
|------------------|--------|
| Color housing    | opaque |
| Material gasket  | NBR    |
| Material housing | PA     |

#### Mechanical data | Mounting data

|                     |      |
|---------------------|------|
| fastening screw     | M3   |
| Clamping range min. | 6 mm |
| Clamping range max. | 8 mm |

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -40 °C |
| Operating temperature max. | 90 °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. |