

## SVS Eco valve plug A-18mm screw terminal

3-pol. + PE, 0,5 - 1,5mm<sup>2</sup>, 8 - 10mm

Form A (18 mm) for pressure switch 250 V AC/DC without components

metric

field-wireable

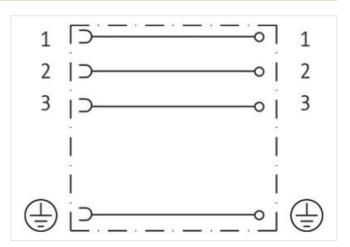
Plastic housings with good resistance against chemicals and oils.

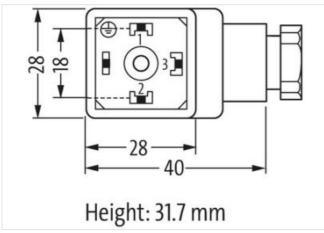
The resistance to aggressive media should be individually tested for your application. Further details on request.

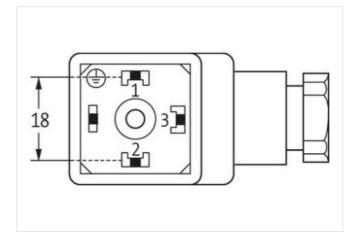
## **Link to Product**

## 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                                     | 4048879294485   |
| Packaging unit                           | 1   |
| Electrical data   Supply                 |   |
| Operating voltage AC max.                | 250 V   |
| Operating voltage DC max.                | 250 V   |
| Operating current max.                   | 10 A  |
| Installation                             |   |
| Connection cross section min.            | 0,5 mm <sup>2</sup>   |
| Connection cross section max.            | 1,5 mm²   |
| Installation   Connection                |   |
| Tightening torque                        | 0,4 Nm  |
| Tightening torque clamping screw         | 0,2 Nm  |
| Mounting set                             | M20 x 1.5   |
| Installation   Pin assignment            |   |
| No. of poles                             | 3 + PE  |
| Device protection   Electrical           |   |
| Additional condition protection degree   | inserted, locked  |
| Mechanical data   Material data          |   |
| Color housing                            | black   |
| Material gasket                          | NBR   |
| Material housing                         | PA  |
| Mechanical data   Mounting data          |   |
| fastening screw                          | M3  |
| Clamping range min.                      | 8 mm  |
| Clamping range max.                      | 10 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. |