

## SVS Eco valve plug BI-11mm screw terminal

2-pol. + PE, 0,5 - 1,5mm<sup>2</sup>, 6 - 8mm, LED+VDR 110V

Form BI (11 mm) 110 V AC/DC ±15% LED and VDR metric

field-wireable

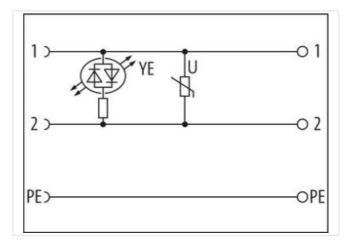
Plastic housings with good resistance against chemicals and oils.

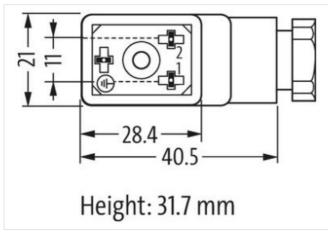
The resistance to aggressive media should be individually tested for your application. Further details on request.

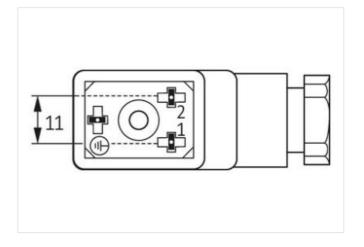
### **Link to Product**

### Illustration









Product may differ from Image





#### Side 1

Mounting method inserted, screwed

Degree of protection (EN IEC 60529)

IP65

# Commercial data



stay	connected
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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	4048879187121
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 mm²
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.