

SVS Eco valve plug BI-11mm screw terminal2-pol. + PE, 0,5 - 1,5mm², 6 - 8mm, LED+VDR 110V

Form BI (11 mm)

110 V AC/DC $\pm 15\%$

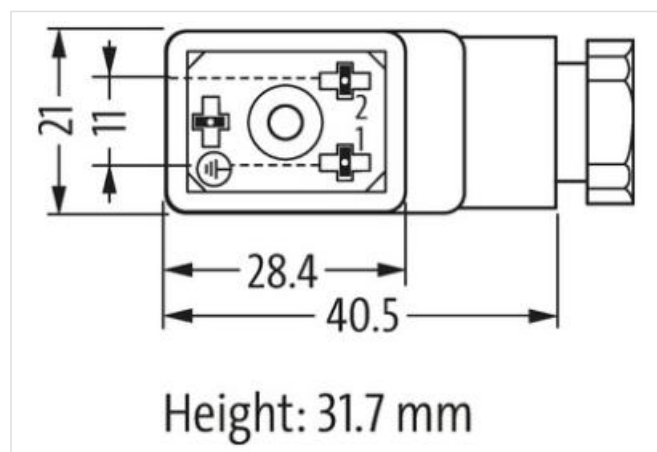
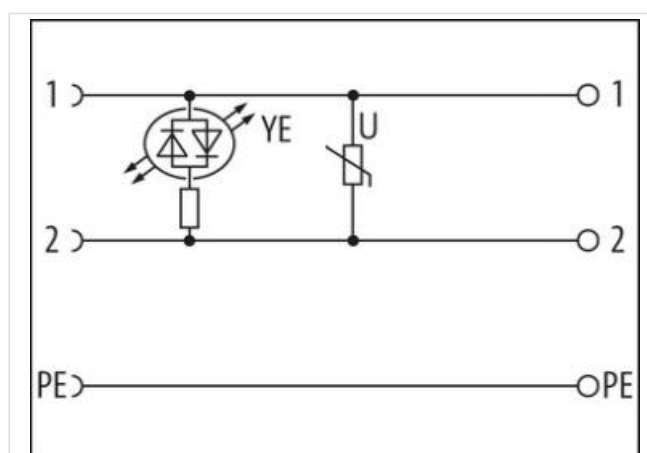
LED and VDR

metric

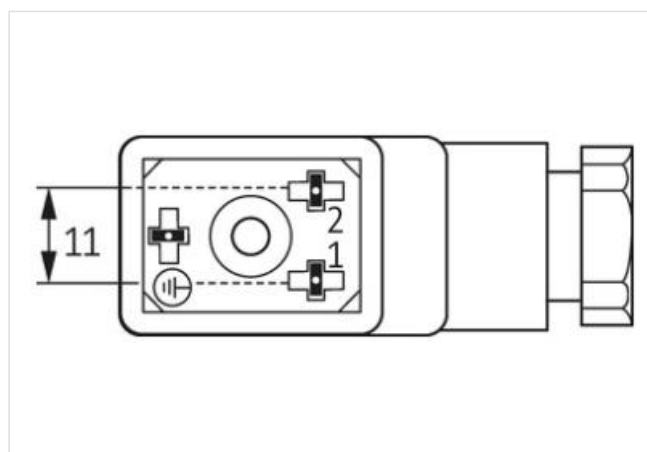
field-wireable

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	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
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Installation

Connection cross section min.	0,5 mm ²
Connection cross section max.	1,5 mm ²

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
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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	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.