

## SVS VALVE PLUG FORM A 18MM FIELD-WIREABLE

24V LED PG9 Power Switch

Form A (18 mm) 12...30 V DC LED and switching amplifier PG9

short-circuit and overload protected

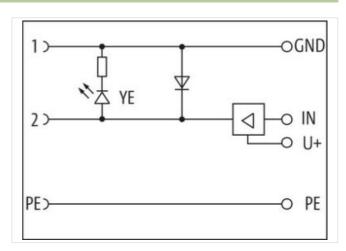
Plastic housings with good resistance against chemicals and oils.

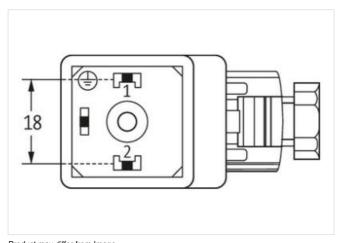
The resistance to aggressive media should be individually tested for your application. Further details on request.

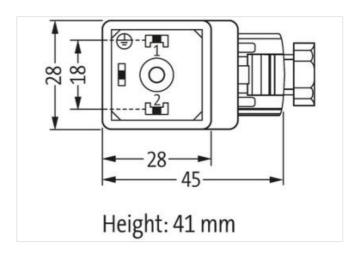
## **Link to Product**

## Illustration









Product may differ from Image







## Side 1

Mounting method inserted, screwed IP65

Degree of protection (EN IEC 60529)

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	4048879187381
Packaging unit	1
Electrical data   Supply	
Operating voltage DC min.	12 V
Operating voltage DC max.	30 V
Current operating per contact max.	2 A
Diagnostics	
Status indication LED	yellow
Installation	
Connection cross section max.	1,5 mm²
Installation   Connection	
Tightening torque	0,4 Nm
Mounting set	M3
Installation   Pin assignment	
No. of poles	2 + PE
Device protection   Electrical	
Additional condition protection degree	inserted, screwed
Short-circuit protected	yes
Mechanical data   Mounting data	
Mounting method	PG9
Clamping range min.	5 mm
Clamping range max.	9,5 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.