

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

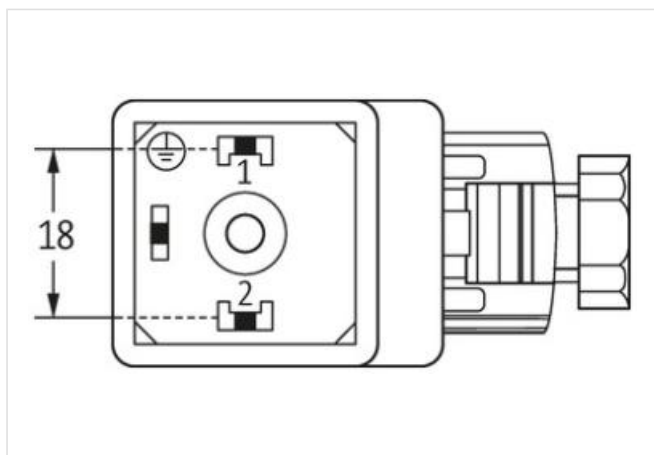
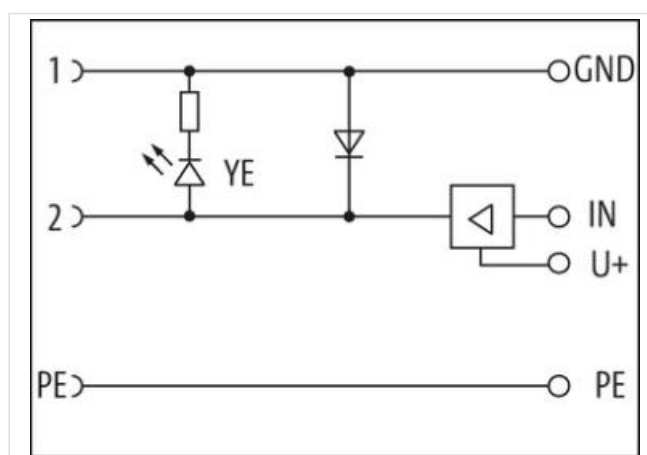
short-circuit and overload protected

Plastic housings with good resistance against chemicals and oils.

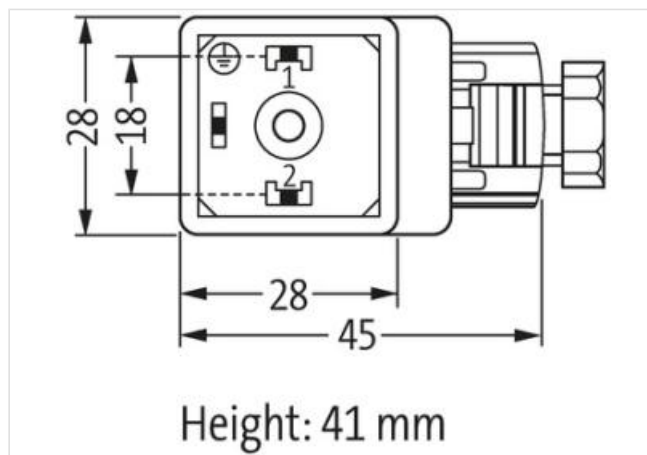
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image



Side 1

Mounting method inserted, screwed

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	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
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Installation

Connection cross section max.	1,5 mm ²
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Installation | Connection

Tightening torque	0,4 Nm
Mounting set	M3

Installation | Pin assignment

No. of poles	2 + PE
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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	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.