

Valve connectors - SACC-V-3CON-PG9/A-1L-SV 24V - 1527919

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Valve connector, 3-pos., type A, 1 LED, with protective circuit, screw connection, cable screw connection Pg9

Key commercial data

package_quantity	1
GTIN	4017918980993

Technical data

Dimensions

External diameter	6 mm ... 8 mm
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Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C (valve plug)
Degree of protection	IP65

General

Rated current at 40°C	10 A
Rated voltage	24 V
Number of positions	3
Contact resistance	≤ 15 mΩ
Insulation resistance	≥ 100 MΩ
Status display	1 LED
Protective circuit/component	Varistor
Surge voltage category	II
Pollution degree	3
Connection method	Screw connection
Conductor cross section	0.34 mm ² ... 1.5 mm ²
AWG conductor cross section	22 ... 16

Material

Inflammability class according to UL 94	HB
Valve plug contact material	CuSn
Valve plug contact surface material	Ni
Valve plug contact insert material	PA6
Material housing valve plug	PA6

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Technical data

Material

Sealing material	NBR
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classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27449001

ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC002062
ETIM 4.0	EC002062
ETIM 5.0	EC002062

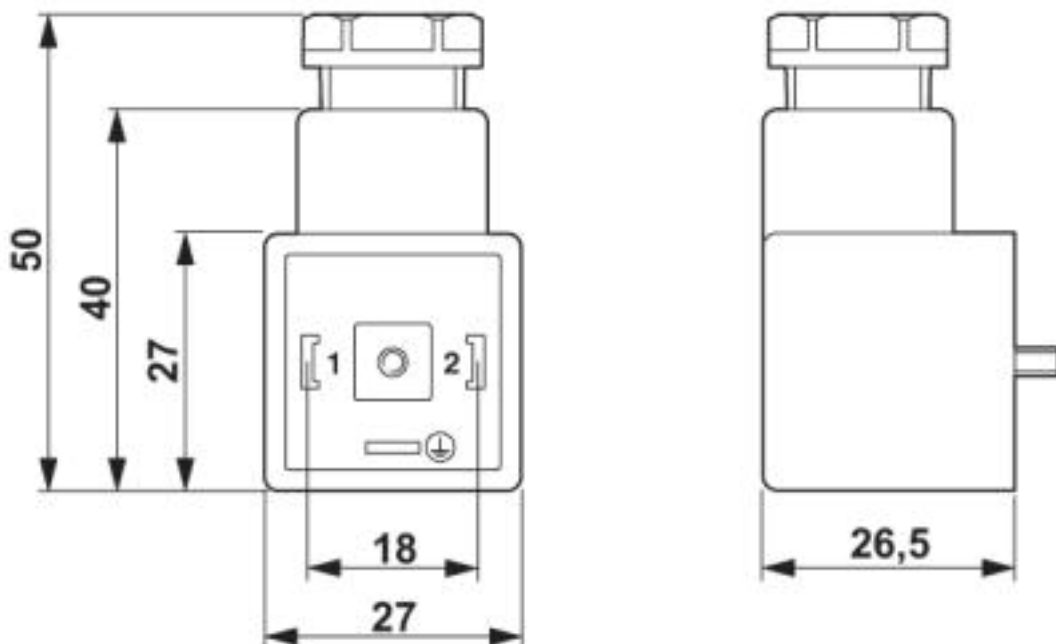
UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

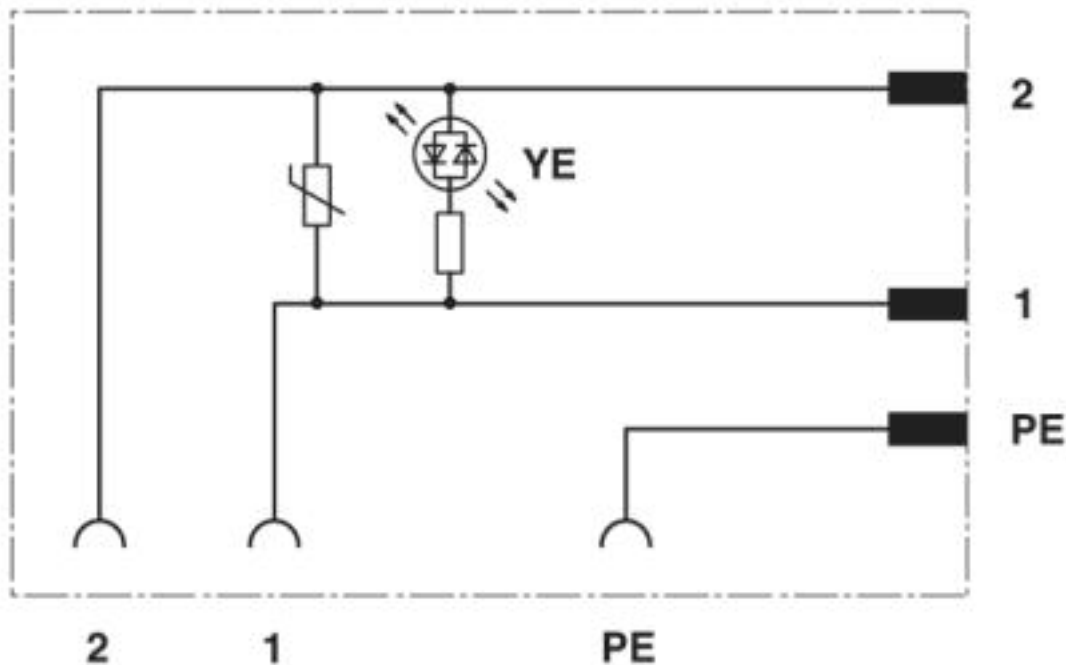
Drawings

Valve connectors - SACC-V-3CON-PG9/A-1L-SV 24V - 1527919

Dimensioned drawing

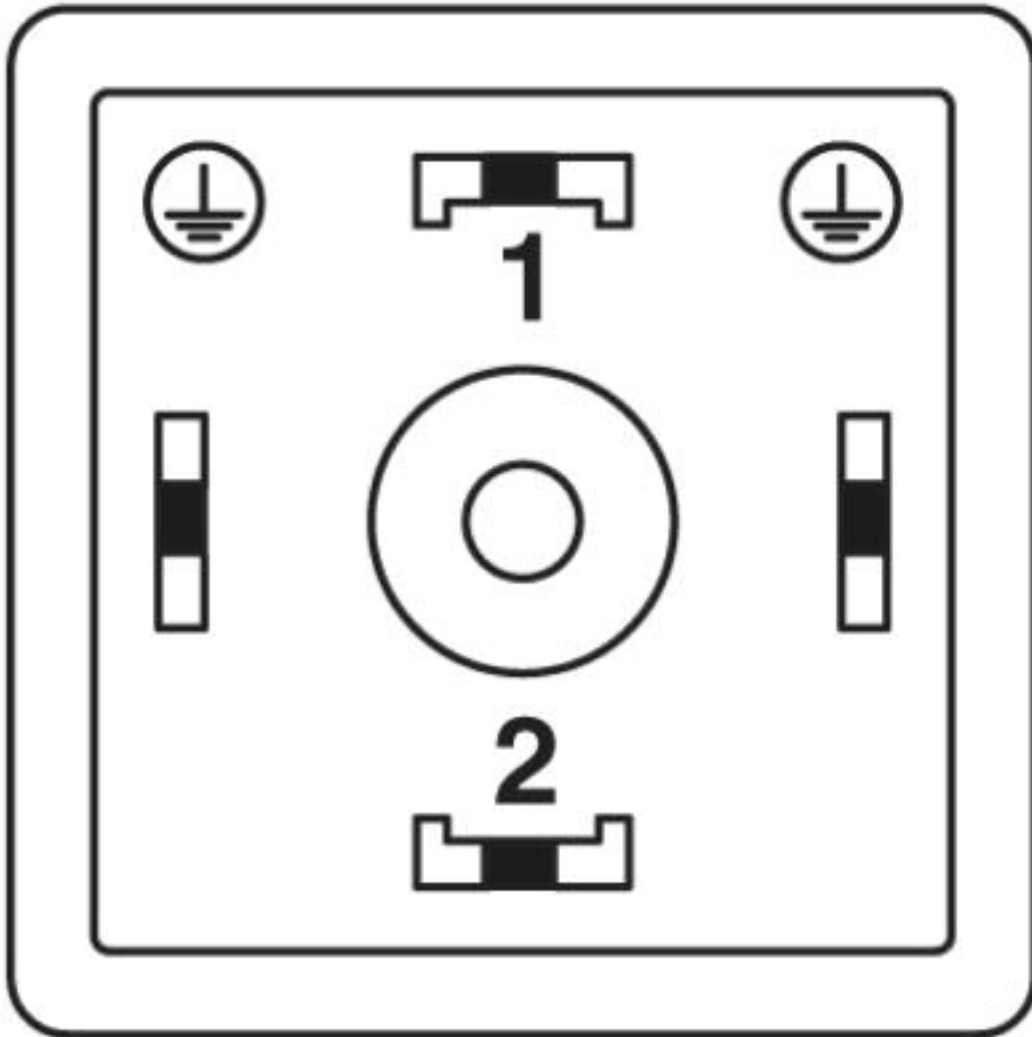


Circuit diagram



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Schematic diagram



Valve connector pin assignment, type A

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