

# Valve connectors - SACC-VB-3CON-M16/B-1L-SV 230V - 1452220

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Valve connector, 3-pos., construction B, 1 LED, with protective circuit, screw connection, M16 cable gland

The illustration shows a version of the product in a 24 V design

## Key commercial data

package_quantity	1
GTIN	4046356536394

## Technical data

### Dimensions

External diameter	6 mm ... 8 mm
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### Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C (valve plug)
Degree of protection	IP65

### General

Rated current at 40°C	1.5 A
Rated voltage	230 V
Number of positions	3
Contact resistance	≤ 4 MΩ
Insulation resistance	> 2 GΩ
Standards/regulations	Valve connector EN 175301-803
Status display	Yellow LED
Protective circuit/component	Varistor
Surge voltage category	II
Pollution degree	3
Connection method	Screw connection
Conductor cross section	0.25 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
AWG conductor cross section	24 ... 16
Torque	1.8 Nm ± 0.2 (Pressure screw)
Torque	0.6 Nm (Central screw)
Torque	0.2 Nm ± 0.1 (Contact screw)

### Material

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## Technical data

### Material

Inflammability class according to UL 94	HB
Valve plug contact material	CuZn
Valve plug contact surface material	CuSn
Material housing valve plug	PA
Sealing material	NBR

## 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 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

## approvals

GOST /

### Approval details



## accessories

### Cable by the meter

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accessories

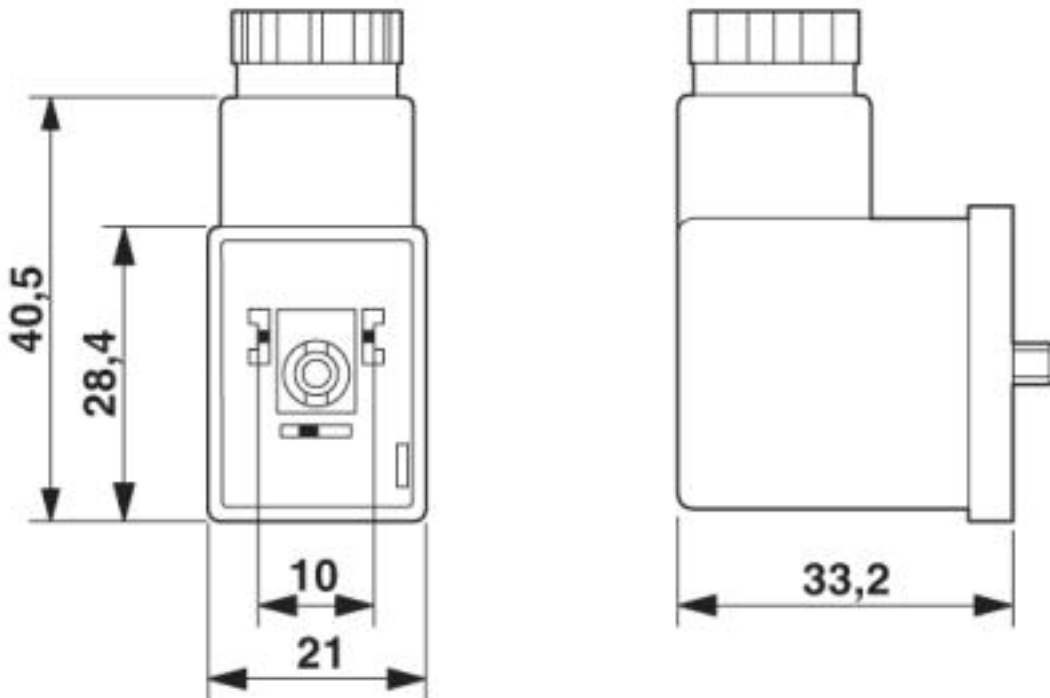
SAC-3P-100,0-PUR/0,5 - 1457393



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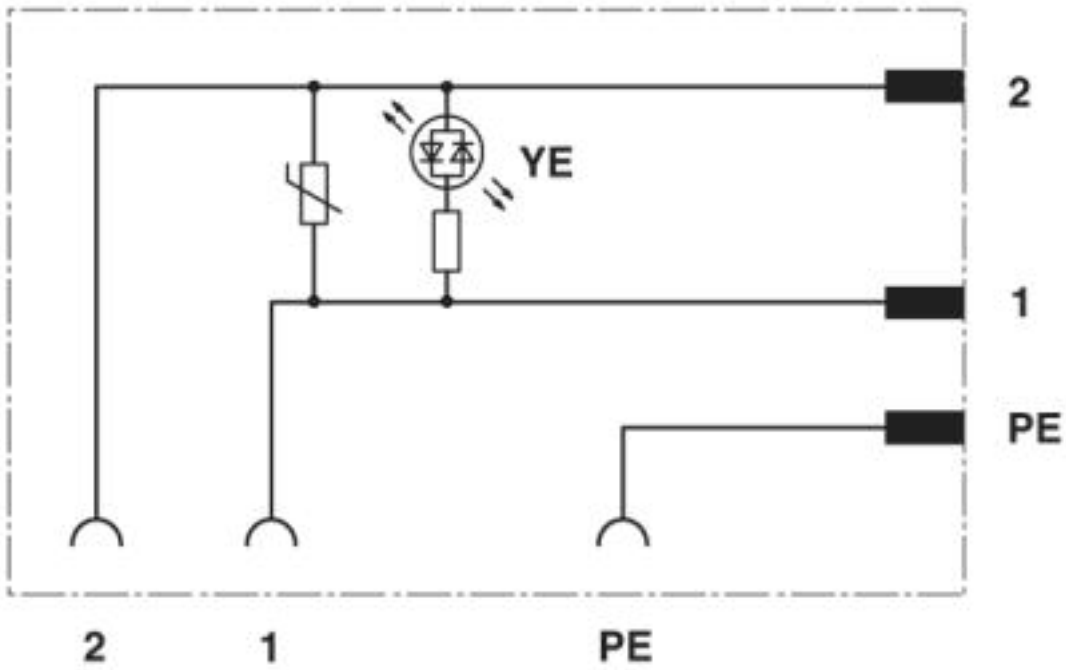
## Drawings

Dimensioned drawing



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Circuit diagram



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