

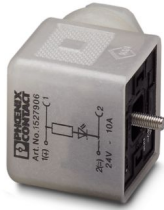
# SACC-V-3CON-PG9/A-1L 24V - Valve connectors



1527906

<https://www.phoenixcontact.com/ro/produse/1527906>

Vă rugăm să țineți cont de faptul că datele afișate în acest document PDF au fost generate din catalogul nostru online. Datele complete sunt disponibile în documentația pentru utilizator. În cazul descărcărilor, se aplică Termenii și condițiile generale de utilizare ale companiei noastre.



Valve connectors, Universal, 3-position, Valve connector A, Screw connection, cable gland Pg9, external cable diameter 6 mm ... 8 mm

## Date comerciale

Număr articol	1527906
Unitate de ambalare	1 Bucată
Cantitate minimă pentru comandă	1 Bucată
Cod produs	BF2DAA
Pagina de catalog	Pagina 110 (PC-2009)
GTIN	4017918981006
Greutate pe bucată (inclusiv ambalajul)	24,5 g
Greutate pe bucată (fără ambalaj)	24,14 g
Cod tarifar vamal	85366990
Țara de origine	HU

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



1527906

<https://www.phoenixcontact.com/ro/produse/1527906>

## Date tehnic

### Notes

General	<b>NOTE:</b> Observe the permissible bending radii when laying conductors, since the degree of protection may be put in jeopardy if the bending forces are too high. Alleviate mechanical loads upstream of the connector, e.g. by using cable ties.
---------	--

### Product properties

Product type	Valve connectors
Sensor type	Universal
Number of positions	3
No. of cable outlets	1
Shielded	no
Pg screw connection	Pg9

### Insulation characteristics

Overvoltage category	II
Degree of pollution	3

### Material specifications

Flammability rating according to UL 94	HB
Seal material	NBR
Material housing valve plug	PA 6
Contact material	CuSn
Valve plug contact insert material	PA 6
Contact surface material	Ni

### Dimensions

#### External dimensions

Outside diameter	6 mm ... 8 mm
------------------	---------------

### Electrical properties

Contact resistance	≤ 15 mΩ
Insulation resistance	≥ 100 MΩ
Nominal voltage $U_N$	24 V AC
	24 V DC
Nominal current $I_N$	10 A
Protective circuit	unwired

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	50 (Valve connector)
-----------------------------	----------------------

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



1527906

<https://www.phoenixcontact.com/ro/produse/1527906>

## Signaling

Status display	1 LED
Status display present	Yes

## Connection data

Connection method	Screw connection
Conductor cross section	0.34 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Connection cross section AWG	22 ... 16

## Connector

### Connection 1

Head design	Valve connector
Head thread type	A

## Environmental and real-life conditions

### Ambient conditions

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

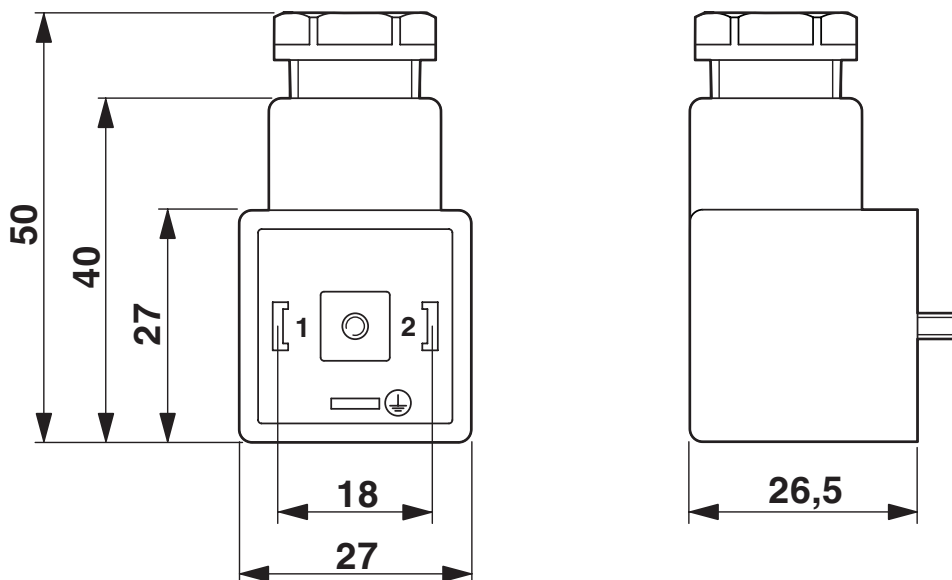
# SACC-V-3CON-PG9/A-1L 24V - Valve connectors

1527906

<https://www.phoenixcontact.com/ro/produse/1527906>

## Desene

Dimensional drawing



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



1527906

<https://www.phoenixcontact.com/ro/produse/1527906>

## Clasificări

### ECLASS

ECLASS-11.0	27440105
ECLASS-12.0	27440105
ECLASS-13.0	27440105

### ETIM

ETIM 9.0	EC003623
----------	----------

### UNSPSC

UNSPSC 21.0	31251500
-------------	----------

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



1527906

<https://www.phoenixcontact.com/ro/produse/1527906>

## Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact 2024 © - Toate drepturile rezervate  
<https://www.phoenixcontact.com>

PHOENIX CONTACT România  
Splaiul Unirii 165 Timpuri Noi Square TNO1, Etaj 1  
Bucuresti 030133  
+40 21 350 88 12 - 3  
[sales.ro@phoenixcontact.com](mailto:sales.ro@phoenixcontact.com)