

Valve connectors - SACC-V-5CON-PG9/AD-2L 24V - 1527948

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Valve connectors, 5-position, Valve connector AD (pressure switch), with 2 LEDs, Screw connection, cable gland Pg9, external cable diameter 6 mm ... 8 mm



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4017918980979

Technical data

Dimensions

External diameter	6 mm ... 8 mm
-------------------	---------------

Ambient conditions

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

General

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	5
Color handle area	transparent
Insulation resistance	≥ 100 MΩ
Standards/regulations	Valve connector EN 175301-803
Status display	2 LEDs
Protective circuit/component	unwired
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.34 mm² ... 1.5 mm²

Valve connectors - SACC-V-5CON-PG9/AD-2L 24V - 1527948

Technical data

General

Conductor cross section AWG	22 ... 16
Insertion/withdrawal cycles	50 (Valve connector)

Material

Flammability rating 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
Sealing material	NBR

Cable

Standards/specifications	Valve connector EN 175301-803
--------------------------	-------------------------------

Standards and Regulations

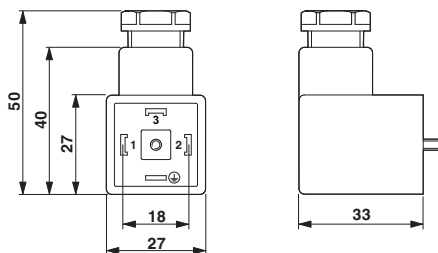
Standard designation	Valve connector
Standards/regulations	EN 175301-803
Flammability rating according to UL 94	HB

Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Circuit diagram

Approvals

Approvals

Valve connectors - SACC-V-5CON-PG9/AD-2L 24V - 1527948

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
-----	---	---------------

Phoenix Contact 2019 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>