

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

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, 3-position, Valve connector A, with 1 LED, connected with Varistor, Screw connection, cable gland Pg9, external cable diameter 6 mm ... 8 mm



Key Commercial Data

Packing unit	1 STK
GTIN	4 017918 980993
GTIN	4017918980993

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	10 A
Rated voltage	24 V
Number of positions	3
Color handle area	transparent
Insulation resistance	\geq 100 M Ω
Status display	1 LED
Protective circuit/component	Varistor
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.34 mm² 1.5 mm²
Conductor cross section AWG	22 16



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

Technical data

General

Insertion/withdrawal cycles	50 Valve connector	
Material		
Flammability rating according to UL 94	НВ	
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	

Standards and Regulations

Flammability rating according to UL 94	НВ

Environmental Product Compliance

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

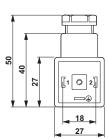
Drawings

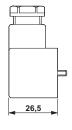
Schematic diagram



Valve connector pin assignment, type A

Dimensional drawing





Approvals

Approvals

Approvals

EAC

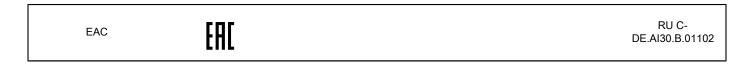
Ex Approvals

Approval details



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

Approvals



Phoenix Contact 2018 © - 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