



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Valve connectors - SACC-VB-4CON-M16/A - 1452136


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Valve connectors, 4-position, Valve connector AD (pressure switch), Screw connection, cable gland M16, external cable diameter 6 mm ... 8 mm



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 536301
GTIN	4046356536301

Technical data

Dimensions

External diameter	6 mm ... 8 mm
Central screw valve connector	M3 x 33,5

Ambient conditions

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

General

Rated current at 40°C	10 A
Rated voltage	230 V AC/DC
Number of positions	4
Insulation resistance	> 2 GΩ
Standards/regulations	Valve connector EN 175301-803
Protective circuit/component	Unwired
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.25 mm² ... 1.5 mm²
Conductor cross section AWG	24 ... 16

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Technical data

General

Insertion/withdrawal cycles	50 Valve connector
Torque	1.8 Nm ±0.2 Nm (Pressure screw)
	0.4 Nm ±0.1 Nm (Central screw)
	0.2 Nm ±0.1 Nm (Contact screw)

Material

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

Cable

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

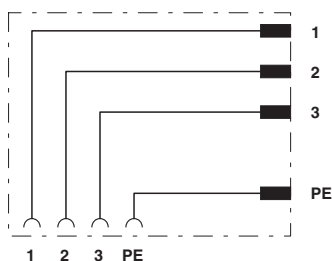
Standard designation	Valve connector
Standards/regulations	EN 175301-803
Flammability rating according to UL 94	HB

Environmental Product Compliance

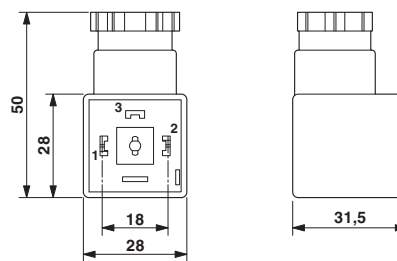
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram



Dimensional drawing



Approvals

Approvals

Approvals


EAC / EAC


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Approvals

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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EAC		EAC-Zulassung
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