

Valve connectors - SACC-VB-3CON-M16/BI-1L-SV 24V - 1452233

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Valve connectors, 3-position, Valve connector BI (11 mm), with 1 LED, connected with Varistor, Screw connection, cable gland M16, external cable diameter 6 mm ... 8 mm



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356536400

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	1.5 A
Rated voltage	24 V
Number of positions	3
Insulation resistance	> 2 GΩ
Status display	Yellow LED
Protective circuit/component	Varistor
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

Standards and Regulations

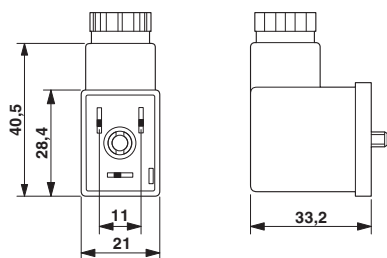
Flammability rating according to UL 94	HB
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Environmental Product Compliance

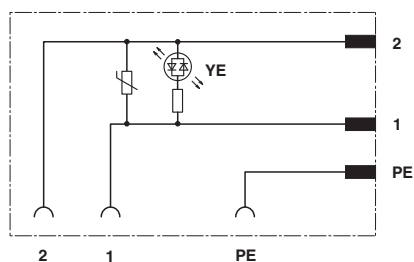
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Circuit diagram



Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

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Approvals

Approval details

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