

Valve connectors - SACC-VB-5CON-M16/AD-2L 24V - 1457908

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Valve connectors, 5-position, Valve connector AD (pressure switch), with 2 LEDs, Screw connection, cable gland M16, external cable diameter 6 mm \dots 8 mm



Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 630689
GTIN	4046356630689

Technical data

Dimensions

External diameter	6 mm 8 mm
Central screw valve connector	M3 x 37,5

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	5
Insulation resistance	> 2 GΩ
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	0.25 mm² 1.5 mm²



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Technical data

General

Conductor cross section AWG	24 16
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	НВ
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

Standards and Regulations

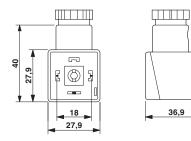
Standard designation	Valve connector
Standards/regulations	EN 175301-803
Flammability rating according to UL 94	НВ

Environmental Product Compliance

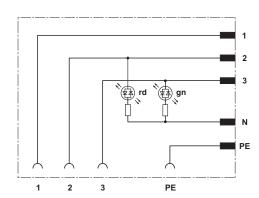
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Circuit diagram



Approvals

Approvals



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Approvals	
Approvals	
EAC	
Ex Approvals	
Approval details	
EAC EA L	RU C- DE.Al30.B.01102

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