

Valve connectors - SACC-V-3CON-M16/A-1L-S - 1544714

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Valve connectors, pnp, 3-position, Valve connector A, connected with Z diode, Screw connection, cable gland M16, external cable diameter 5 mm ... 10 mm



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356116381

Technical data

Dimensions

External diameter	5 mm ... 10 mm
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Ambient conditions

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

General

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Insulation resistance	> 2 GΩ
Standards/regulations	Valve connector EN 175301-803
Signal type/category	pnp
Status display	Yellow LED
Protective circuit/component	Z diode
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.34 mm ² ... 2.5 mm ²

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Technical data

General

Conductor cross section AWG	22 ... 13
Insertion/withdrawal cycles	50 (Valve connector)

Material

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

Cable

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

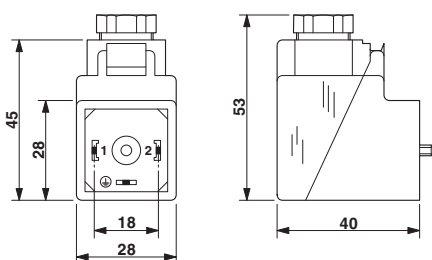
Standard designation	Valve connector
Standards/regulations	EN 175301-803
Flammability rating according to UL 94	HB

Environmental Product Compliance

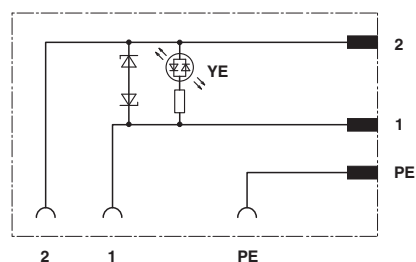
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Circuit diagram



Approvals

Approvals

Approvals

EAC

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Approvals

Ex Approvals

Approval details

EAC



EAC-Zulassung

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