

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

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



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 0 4 6 3 5 6 1 1 6 3 8 1
GTIN	4046356116381

#### Technical data

#### **Dimensions**

External diameter	5 mm 10 mm

#### 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
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 mm² 2.5 mm²
Conductor cross section AWG	22 13

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#### Technical data

#### General

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

#### Standards and Regulations

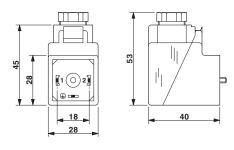
Standard designation	Valve connector
Standards/regulations	EN 175301-803
Flammability rating according to UL 94	НВ

#### **Environmental Product Compliance**

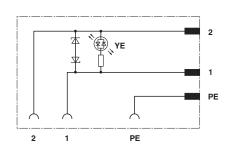
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

#### Dimensional drawing



#### Circuit diagram



## **Approvals**

#### Approvals

Approvals

EAC



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# Approvals Ex Approvals Approval details EAC EME

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