



Automatización Eléctrica
Especialistas en Automatización

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

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Valve connector, 3-pos., type A, 1 LED, with protective circuit, screw connection, cable screw connection M16

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 116381

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
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
Conductor cross section AWG	22 ... 13

Material

Flammability rating according to UL 94	HB
Valve plug contact material	CuSn
Valve plug contact surface material	Ag

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Technical data

Material

Valve plug contact insert material	PBT
Material housing valve plug	PA
Sealing material	NBR

Standards and Regulations

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

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27440104
eCl@ss 9.0	27440105

ETIM

ETIM 3.0	EC002062
ETIM 4.0	EC002062
ETIM 5.0	EC002062

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

Approvals

Approvals

Approvals

EAC

Ex Approvals

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

Approvals

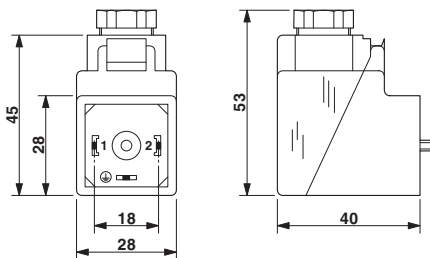
Approvals submitted

Approval details

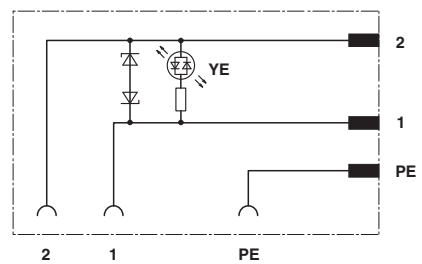
EAC

Drawings

Dimensional drawing



Circuit diagram



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Product	Code	Reference	Product link
Valve connector, 3-pos., type A, 1 LED, with protective circuit, screw connection, cable screw connection M16	1544714	SACC-V-3CON-M16/A-1L-S	Buy on EAN