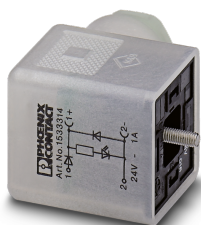


Valve connectors - SACC-V-3CON-PG9/A-PFL 12/24 - 1533314

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Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 026000
GTIN	4046356026000

Technical data

Dimensions

Outside diameter	6 mm ... 8 mm
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Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C (valve plug)
	-25 °C ... 85 °C (valve plug)
Degree of protection	IP65

General

Note	NOTE: Observe the permissible bending radii when laying conductors, since the degree of protection may be put in jeopardy if the bending forces are too high. Alleviate mechanical loads upstream of the connector, e.g. by using cable ties.
Rated current at 40°C	1 A
Rated voltage	24 V AC
	24 V DC
Number of positions	3
Insulation resistance	> 100 MΩ
Signal type/category	Universal
Status display	1 LED

Valve connectors - SACC-V-3CON-PG9/A-PFL 12/24 - 1533314

Technical data

General

Protective circuit/component	Freewheeling diode
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.34 mm² ... 1.5 mm²
Conductor cross section AWG	22 ... 16
Insertion/withdrawal cycles	50 (Valve connector)

Material

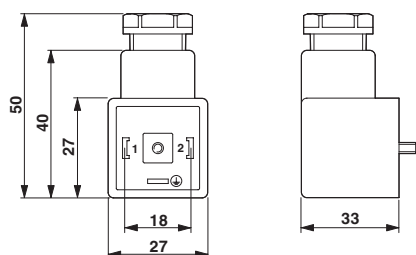
Flammability rating according to UL 94	HB
Valve plug contact material	CuSn
Valve plug contact surface material	Ni
Valve plug contact insert material	PA6
Material housing valve plug	PA6
Sealing material	NBR

Environmental Product Compliance

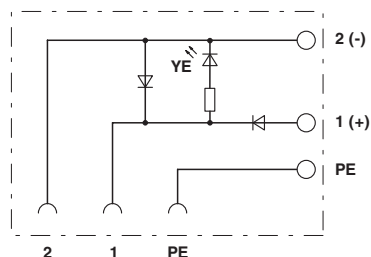
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Drawings

Dimensional drawing



Circuit diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27440105
eCl@ss 11.0	27440105
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27279200

Valve connectors - SACC-V-3CON-PG9/A-PFL 12/24 - 1533314

Classifications

eCl@ss

eCl@ss 7.0	27440104
eCl@ss 9.0	27440105

ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC002062
ETIM 4.0	EC002062
ETIM 6.0	EC002925
ETIM 7.0	EC003623

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	32151909
UNSPSC 19.0	31251501
UNSPSC 20.0	31251501
UNSPSC 21.0	31251500

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