PHŒNIX CONTACT

Sensor/actuator cable - SAC-3P- 1,5-PUR/A-1L-S - 1693432

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Sensor/actuator cable, 3-position, PUR/PVC, black RAL 9005, free cable end, on Valve connector A, with 1 LED, connected with Z diode, cable length: 1.5 m

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4017918173289
Sales Key	02

Technical data

Dimensions

Length of cable	1.5 m
Stripping length of the free conductor end	50 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 80 °C (valve plug)
Degree of protection	IP67

General

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Insulation resistance	$\geq$ 100 MΩ
Coding	A - standard
Status display	1 LED
Protective circuit/component	Z diode
Overvoltage category	II
Degree of pollution	3

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Technical data

Material

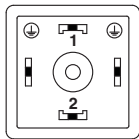|	
Flammability rating according to UL 94	HB
Valve plug contact material	CuSn
Valve plug contact surface material	Ag
Valve plug contact insert material	PBT
Material housing valve plug	PBT
Sealing material	TPU (Flat gasket valve plug)

Standards and Regulations

Flammability rating according to UL 94	HB

Environmental Product Compliance

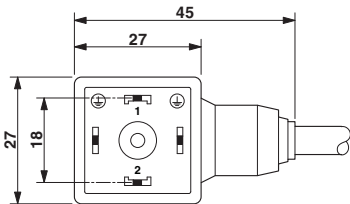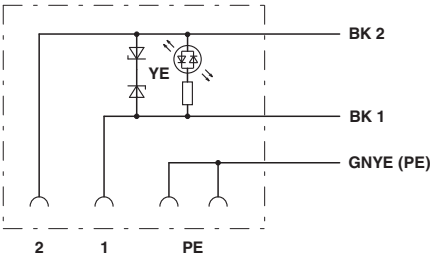|	
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram

Valve connector pin assignment, type A

Dimensional drawing

Valve connector, type A

Circuit diagram

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