

Sensor/actuator cable - SAC-3P- 3,0-PUR/BI-1L-Z 180 - 1423029

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Sensor/actuator cable, 3-position, PUR halogen-free, black-gray RAL 7021, cable length: 3 m

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 055626 323602
GTIN	4055626323602

Technical data

Dimensions

Length of cable	3 m
Stripping length of the free conductor end	50 mm

General

Rated current at 40°C	4 A
Rated voltage	24 V AC
	24 V DC
Number of positions	3
Status display	1 LED
Protective circuit/component	Z diode
Overvoltage category	III
Degree of pollution	3

Material

Flammability rating according to UL 94	V0
Valve plug contact material	CuSn
Valve plug contact surface material	Sn
Valve plug contact insert material	PA 6.6

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Technical data

Material

Material housing valve plug	TPU
Sealing material	TPU (Seal molded)

Standards and Regulations

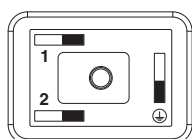
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

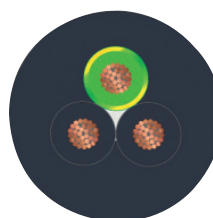
Drawings

Schematic diagram



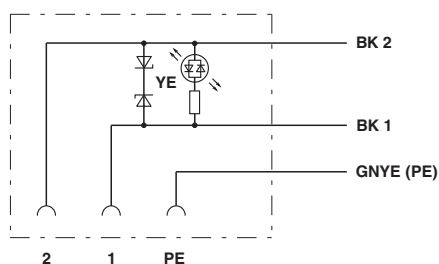
Valve connector pin assignment, type BI

Cable cross section



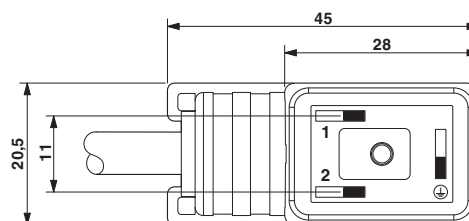
PUR halogen-free black [PUR]

Circuit diagram



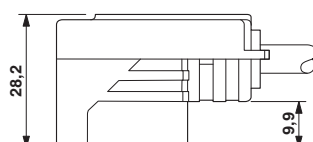
Contact assignment of the valve plug

Dimensional drawing



Valve connector, type BI

Dimensional drawing



Valve connector, type BI, side view

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