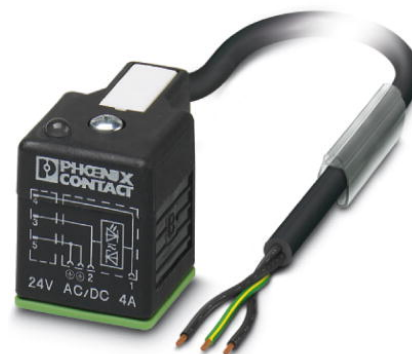


SAC-3P-10,0-PVC/A-1L-S

Order No.: 1683617



Sensor/Actuator cable, 3-position, PVC, Black RAL 9005, Free conductor end, on Valve plug A, with 1 LED, connected with Z diode, Cable length: 10 m

Commercial data

EAN	 4 017918 419158
Note	Made-to-order
Pack	1
Customs tariff	85444290

Product notes

WEEE/RoHS-compliant since:
2006-08-28



Technical data

General data

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Volume resistance	$\leq 15 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$
Length of cable	10 m

Stripping length of the free conductor end	50 mm
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General characteristics

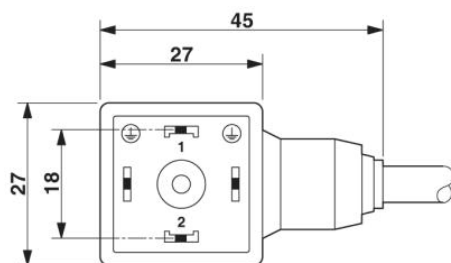
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuSn
Contact surface material	Ag
Valve plug contact insert material	PBT
Material, housing, valve plug	PBT
Sealing material	TPU (Flat gasket valve plug)
Status display	1 LED
Protective circuit/component	Z diode

Conductor data

Cable type	PVC black
External sheath, color	Black RAL 9005
Outer sheath, material	PVC

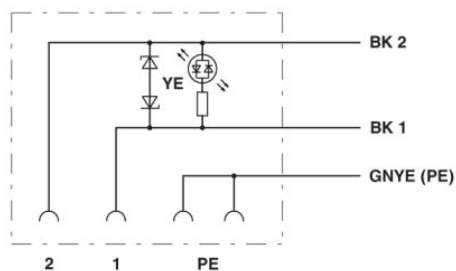
Drawings

Dimensioned drawing



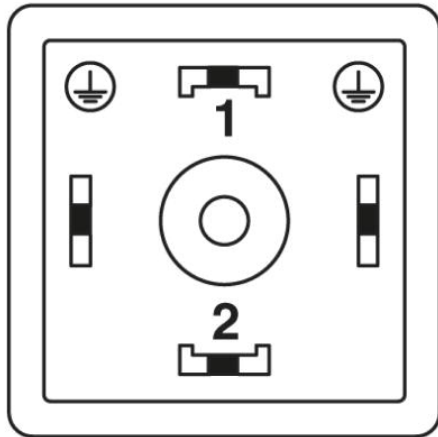
Valve plug, type A

Circuit diagram



Contact assignment of the valve plug

Schematic diagram



Valve connector pin assignment, type A