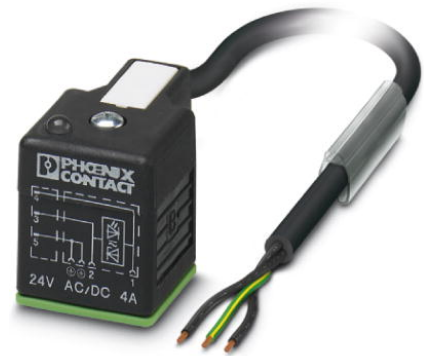



SAC-3P- 5,0-500/A

Order No.: 1529852

As shown in the figure, but with a gray wire and without LED and wiring

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1529852>Sensor/Actuator cable, 3-position, PVC, Gray RAL 7001, Free
conductor end, on Valve plug A, Cable length: 5 m

Commercial data

GTIN (EAN)	 4 017918 989781
Note	Made-to-order
sales group	D113
Pack	5 pcs.
Customs tariff	85444290

Product notes

WEEE/RoHS-compliant since:
09/28/2006

[http://
www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
Please note that the data given
here has been taken from the
online catalog. For comprehensive
information and data, please refer
to the user documentation. The
General Terms and Conditions of
Use apply to Internet downloads.

Technical data

General data

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Volume resistance	≤ 15 mΩ
Insulation resistance	≥ 100 MΩ

Length of cable	5 m
Stripping length of the free conductor end	50 mm

General characteristics

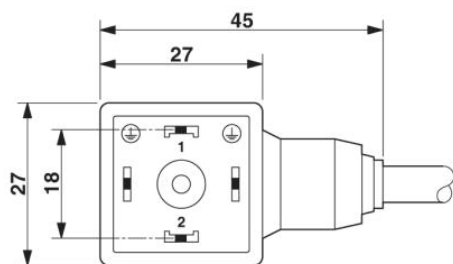
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuSn
Contact surface material	Ag
Valve plug contact insert material	PBT
Material, housing, valve plug	PBT
Sealing material	TPU (Flat gasket valve plug)
Status display	No
Protective circuit/component	Not available

Conductor data

Cable type	PVC gray
External sheath, color	Gray RAL 7001
Outer sheath, material	PVC

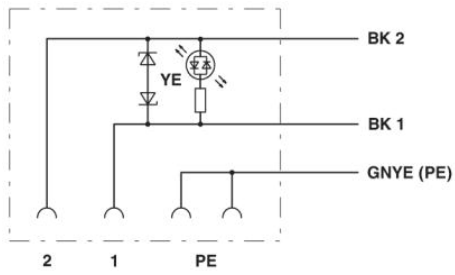
Diagrams/Drawings

Dimensioned drawing



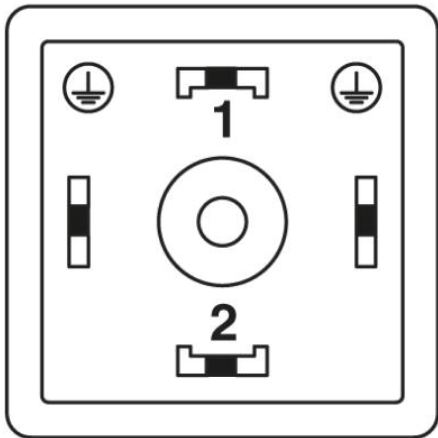
Valve plug, type A

Circuit diagram



Contact assignment of the valve plug

Schematic diagram



Valve connector pin assignment, type A

Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
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