

Valve connectors - SACC-VB-5CON-M16/AD-2L 24V - 1457908

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Valve connector, 5-pos., construction A for pressure switches, 2 LEDs, without protective circuit, screw connection, M16 cable gland

Key commercial data

package_quantity	1
GTIN	4046356630689

Technical data

Dimensions

External diameter	6 mm ... 8 mm
-------------------	---------------

Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C (valve plug)
Degree of protection	IP65

General

Rated current at 40°C	1.5 A
Rated voltage	24 V
Number of positions	5
Contact resistance	≤ 4 MΩ
Insulation resistance	> 2 GΩ
Status display	2 LEDs
Protective circuit/component	Unwired
Surge voltage category	II
Pollution degree	3
Connection method	Screw connection
Conductor cross section	0.25 mm ² ... 1.5 mm ²
AWG conductor cross section	24 ... 16
Torque	1.8 Nm ± 0.2 (Pressure screw)
Torque	0.4 Nm ± 0.4 (Central screw)
Torque	0.2 Nm ± 0.1 (Contact screw)

Material

Inflammability class according to UL 94	HB
Valve plug contact material	CuZn

Valve connectors - SACC-VB-5CON-M16/AD-2L 24V - 1457908

Technical data

Material

Valve plug contact surface material	CuSn
Material housing valve plug	PA
Sealing material	NBR

classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27449001

ETIM

ETIM 4.0	EC002061
ETIM 5.0	EC002062

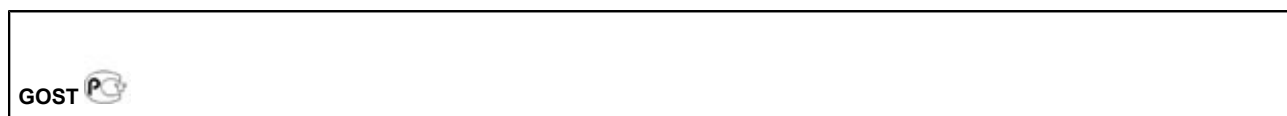
UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

approvals

GOST /

Approval details



accessories

Cable by the meter

Valve connectors - SACC-VB-5CON-M16/AD-2L 24V - 1457908

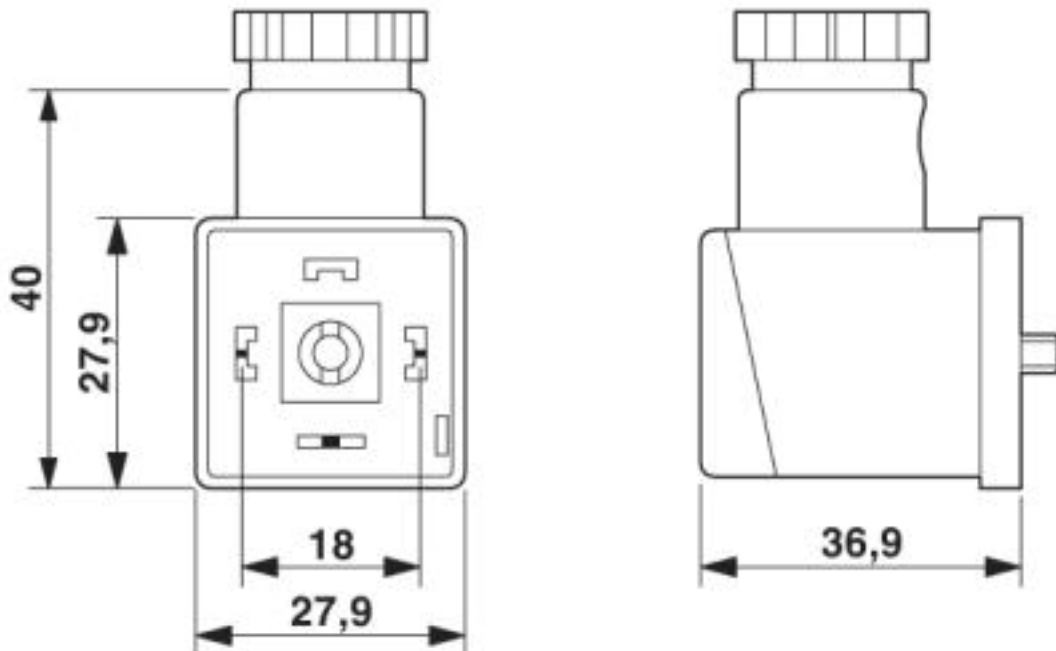
accessories

SAC-5P-100,0-PUR/0,5 - 1457403



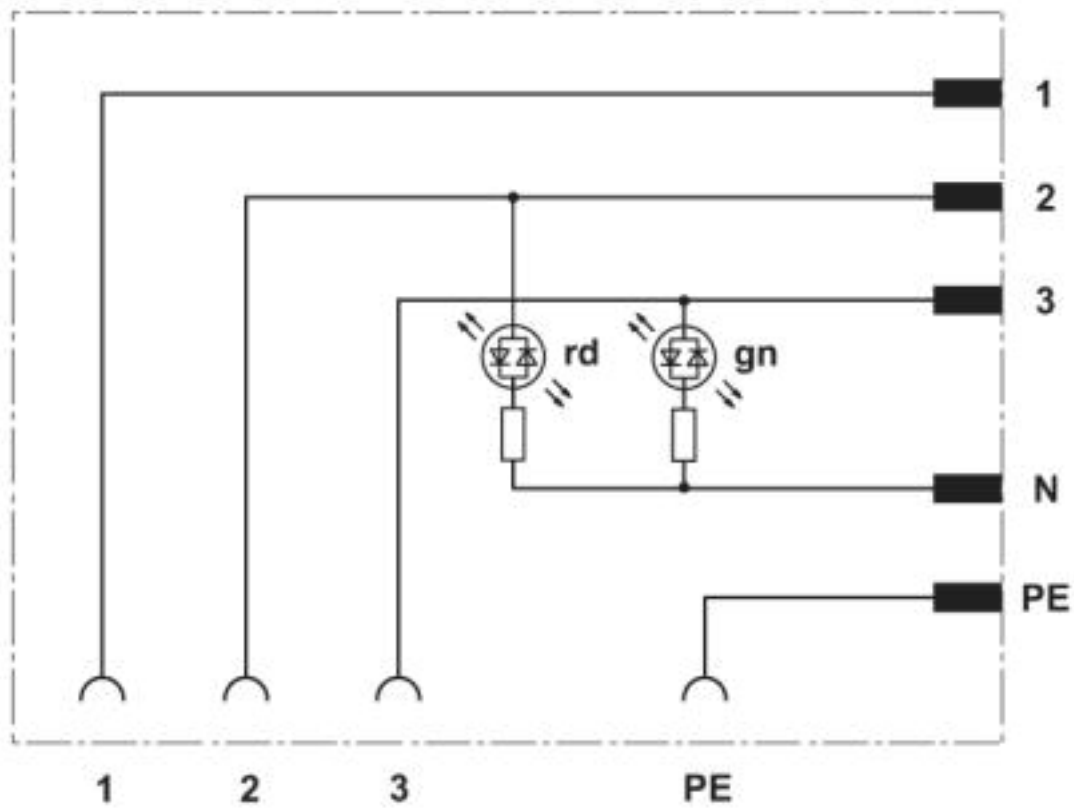
Drawings

Dimensioned drawing



Valve connectors - SACC-VB-5CON-M16/AD-2L 24V - 1457908

Circuit diagram



© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>