

SACC-VB-3CON-M16/A-GVL 12/24V

Order No.: 1452178



Valve connector, 3-pos., type A, 1 LED, with protective circuit, screw connection, cable screw connection M16

Commercial data

EAN	 4 046356 536349
Pack	1
Customs tariff	85366990

Product notes

WEEE/RoHS-compliant since:
2010-12-21



Technical data

General data

Rated current at 40°C	1.5 A
Rated voltage	24 V
Number of positions	3
Volume resistance	$\leq 4 \text{ M}\Omega$
Insulation resistance	$> 2 \text{ G}\Omega$
Ambient temperature (operation)	-25 °C ... 60 °C (valve plug)

General characteristics

Standards/regulations	Valve connector EN 175301-803
Surge voltage category	II
Pollution degree	3
Degree of protection	IP65
Torque	1.8 Nm $\pm$ 0,2 (Pressure screw) 0.4 Nm $\pm$ 0,4 (Zentralschraube) 0.2 Nm $\pm$ 0.1 (Kontaktschraube)
Contact material	CuZn
Contact surface material	CuSn
Material, housing, valve plug	PA
Sealing material	NBR
Type of connection	Screw connection
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	16
External cable diameter	6 mm ... 8 mm
Status display	Yellow LED
Protective circuit/component	Varistor

Drawings

Circuit diagram

