

SACC-V-3CON-M16/A-1L-S

Order No.: 1544714



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

Commercial data

EAN	 4 046356 116381
Pack	1
Customs tariff	85444290
Catalog page information	Page 111 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
2007-01-16



Technical data

General data

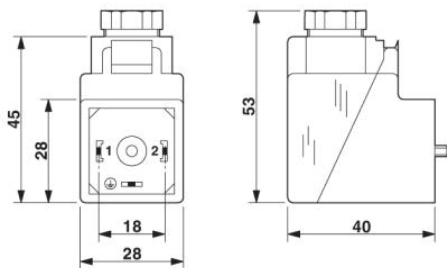
Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	3
Volume resistance	$\leq 4 \text{ M}\Omega$
Insulation resistance	$> 2 \text{ G}\Omega$
Ambient temperature (operation)	-25 °C ... 60 °C (valve plug)

General characteristics

Standards/regulations	Valve connector EN 175301-803
Surge voltage category	II
Pollution degree	3
Degree of protection	IP65
Contact material	CuSn
Contact surface material	Ag
Valve plug contact insert material	PBT
Material, housing, valve plug	PA
Sealing material	NBR
Type of connection	Screw connection
Conductor cross section stranded min.	0.34 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	22
Conductor cross section AWG/kcmil max	13
External cable diameter	5 mm ... 10 mm
Status display	Yellow LED
Protective circuit/component	Z diode

Drawings

Dimensioned drawing



Circuit diagram

