FESTO

Electrical sub-base VAVE-L1-1K8-LR

Part number: 573947



Data sheet

Feature	Value
Cable characteristic	for static applications
Reverse polarity protection	Bipolar
Additional functions	Spark suppression Holding current reduction
Signal status display	LED
Nominal operating voltage DC	24 V
Surge resistance	0.8 kV
Contamination level	3
Certification	RCM compliance mark
CE marking (see declaration of conformity)	As per EU EMC directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65
Ambient temperature	-5 °C60 °C
Mounting position	Any
Max. tightening torque	0.27 Nm
Min. cable bending radius	34 mm
Product weight	47 g
Electrical connection	2-pin/2-wire Angled socket/cable Rectangular design/open end
Cable design	2 x 0.25 mm ²
Cable diameter	3.4 mm
Cable diameter tolerance	± 0.1 mm
Cable length	2.5 m
Wire ends	Cable end sleeve
Protective earth connection	Not available
Type of mounting	On air solenoid valve with self-tapping screw
Housing colour	Black
Note on materials	RoHS-compliant
Cover material	PA

Feature	Value
Seals material	EPDM
Housing material	PA
Material of cable sheath	TPV
Material of screws	Tempered steel