Electrical sub-base
VAVE-L1-1K7-LR

Part number: 573946



Data sheet

Feature	Value
Cable characteristic	For static applications
Reverse polarity protection	Bipolar
Additional functions	Spark arresting 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 °C...60 °C
Mounting position	Any
Max. tightening torque	0.27 Nm
Min. cable bending radius	34 mm
Product weight	20 g
Electrical connection	2-pin/2-core Angled socket/cable Rectangular design/open end
Cable design	2 x 0.25 mm²
Cable diameter	3.4 mm
Cable diameter tolerance	± 0.1 mm
Cable length	1 m
Wire ends	Wire ferrule
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	Quenched and tempered steel