

electrical connection box

VAVE-L1-1K6-LR

Part number: 573945

FESTO



Data sheet

Feature	Value
Cable attribute	For static applications
Polarity protected	Bipolar
Additional functions	Spark arresting Reduction of holding current
Signal status display	LED
Nominal operating voltage DC	24 V
Surge strength	0.8 kV
Degree of contamination	3
Authorisation	RCM Mark
CE mark (see declaration of conformity)	to EU directive for EMC
UKCA marking (see declaration of conformity)	To UK instructions for EMC
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Protection class	IP65
Ambient temperature	-5 ... 60 °C
Assembly position	Any
Max. tightening torque	0.27 Nm
Min. cable bending radius	34 mm
Product weight	11 g
Electrical connection	2-pin / 2-wire Angled socket / cable Square design/open end
Cable structure	2x0,25
Cable diameter	3.4 mm
Cable diameter tolerance	± 0,1 mm
Cable length	0.5 m
Wire ends	Wire end ferrule
Protective earth connection	Not available
Mounting type	On solenoid valve with self-tapping screw
Housing colour	Black
Materials note	Conforms to RoHS
Material cover	PA
Material seals	EPDM
Material housing	PA
Material cable sheath	TPV
Material screws	Heat-treatment steel