FESTO

Electrical sub-base VAVE-L1-1K6-LR

Part number: 573945



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
Immunity to surge	0.8 kV
Pollution degree	3
Approval	RCM trademark
CE mark (see declaration of conformity)	To 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	optional
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	2 x 0.25 mm ²
Cable diameter	3.4 mm
Cable diameter tolerance	± 0.1 mm
Cable length	0.5 m
Wire ends	Wire ferrule
Protective conductor connection	Not available
Type of mounting	On solenoid valve via self-tapping screw
Housing colour	Black
Note on materials	RoHS-compliant
Material cover	PA

Feature	Value
Material seals	EPDM
Material housing	PA
Material cable sheath	TPV
Material screws	Tempered steel