

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

Part number: 573946

FESTO



## Data sheet

| Feature                                    | Value  |
|--|--|
| Type code                                  | VAVE   |
| Cable characteristic                       | for static applications  |
| Reverse polarity protection                | Bipolar  |
| Additional functions                       | Spark suppression<br>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  |
| Corrosion resistance class (CRC)           | 0 - No corrosion stress  |
| 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-wire<br>Angled socket/cable<br>Rectangular design/open end |
| Cable design                               | 2 x 0.25 mm <sup>2</sup>   |
| Cable diameter                             | 3.4 mm   |
| Cable diameter tolerance                   | ± 0.2 mm   |
| Cable length                               | 1 m  |
| Protective earth connection                | Not available  |
| Type of mounting                           | On air solenoid valve with self-tapping screw                      |
| Housing colour                             | Black  |
| Note on materials                          | RoHS-compliant   |
| Housing material                           | PA   |
| Material of cable sheath                   | TPV  |