

Electrical subbase VAVE-K1-7-5YL1-LR

Part number: 8115100

FESTO



Data sheet

| Feature | Value |
|---|--------------------------------|
| Size | 7 |
| Type code | VAVE |
| Cable characteristic | Basic |
| Reverse polarity protection | for operating voltage |
| Additional functions | Holding current reduction |
| Signal status display | LED |
| DC operating voltage range | 12 V ... 26 V |
| Permissible voltage fluctuations | +/- 10 % |
| Nominal operating voltage DC | 24 V |
| Contamination level | 2 |
| Overvoltage category | II |
| 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 | IP40 |
| Ambient temperature | 0 °C ... 50 °C |
| Storage temperature | -20 °C ... 70 °C |
| Mounting position | Any |
| Bending radius, fixed cable installation | ≥11 mm |
| Bending radius, flexible cable installation | ≥16.5 mm |
| Product weight | 3.3 g |
| Electrical connection | 2-pin Twin wire Open end |
| Cable design | 2 x 0.08 mm ² |
| Cable diameter | 1.1 mm |
| Cable length | 0.5 m |
| Protective earth connection | Not available |
| Type of mounting | Push-on Engaging |
| Housing colour | Black |
| Note on materials | RoHS-compliant |
| Housing material | PA-reinforced PC |
| Insulating sheath material | PVC |