

Sub-base VABS-S4-1S-G14-K2

Part number: 539725

FESTO



Data sheet

| Feature | Value |
|---|--|
| Width | 26 mm |
| Based on norm | ISO 15407-2 |
| Mounting position | Any |
| Pilot air supply port | External |
| Operating pressure | -0.09 MPa...1 MPa -0.9 bar...10 bar |
| DC operating voltage range | 24 V |
| Surge resistance | 4 kV |
| Current rating at 40° C | 2 A |
| Contamination level | 3 |
| CE marking (see declaration of conformity) | as per EU explosion protection directive (ATEX) As per EU low voltage directive As per EU RoHS directive |
| UKCA marking (see declaration of conformity) | acc. to UK EX instructions To UK RoHS instructions To UK instructions for electrical equipment |
| Explosion protection certification outside the EU | EPL Gc (GB) |
| Explosion prevention and protection | Zone 2 (ATEX) Zone 2 (UKEX) |
| ATEX category gas | II 3G |
| Type of ignition protection for gas | Ex ec IIC T3 Gc X |
| Explosion group of assembly | IIC |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 0 - No corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Max. surface temperature of assembly | T3 |
| Degree of protection | IP65 NEMA 4 In mounted state |
| Ambient temperature | -5 °C...50 °C |
| Product weight | 302 g |
| Type of mounting | With through-hole as per ISO 15407-2 |

| Feature | Value |
|----------------------|-------------------|
| Note on materials | RoHS-compliant |
| Material of sub-base | Die-cast aluminum |