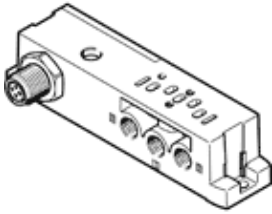


Subbase VABS-S4-2S-G18-R3

Part number: 541064

FESTO

with port pattern according to standard 15407/-2.



Data sheet

| Feature | Value |
|---|---|
| Width | 18 mm |
| Based on the standard | ISO 15407-2 |
| Assembly position | Any |
| Pilot air supply | external |
| Operating pressure MPa | -0.09 ... 1 MPa |
| Working pressure | -0.9 ... 10 bar |
| Operating voltage range DC | 24 V |
| Surge strength | 0.8 kV |
| Acceptable current load at 40°C | 2 A |
| Degree of contamination | 3 |
| CE symbol (see declaration of conformity) | according to EU-EMV guideline according to EU-Ex protection guideline (ATEX) in accordance with EU RoHS directive |
| UKCA marking (see declaration of conformity) | To UK instructions for EMC To UK EX instructions To UK RoHS instructions |
| Explosion protection certification outside the EU | EPL Gc (GB) |
| ATEX category Gas | II 3G |
| Explosion ignition protection type Gas | Ex ec IIC T3 Gc X |
| Explosion group assembly | IIC |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 0 - No corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Max. surface temperature assembly | T3 |
| Protection class | IP65 NEMA 4 in assembled condition |
| Ambient temperature | -5 ... 50 °C |
| Product weight | 192 g |
| Mounting type | with through hole according to ISO 15407-2 |
| Materials note | Conforms to RoHS |
| Material of connecting plate | Aluminum die cast |