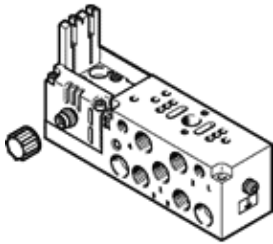


Subbase VMPA2-IC-AP-1-EX1E

Part number: 8005151

FESTO



Data sheet

| Feature | Value |
|---|---|
| Width | 30.5 mm |
| Length | 107.3 mm |
| Grid dimension | 21 mm |
| Operating pressure MPa | 0.3 ... 0.8 MPa |
| Working pressure | 3 ... 8 bar |
| Pilot pressure MPa | 0.3 ... 0.8 MPa |
| Pilot pressure | 3 ... 8 bar |
| KC mark | KC-EMV |
| 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 Gb (BR) |
| ATEX category Gas | II 3G |
| Explosion ignition protection type Gas | Ex ec IIC T4 Gc X |
| Explosion-proof ambient temperature | -5°C ≤ Ta ≤ +50°C |
| Corrosion resistance classification CRC | 0 - No corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -5 ... 50 °C |
| Product weight | 233 g |
| Electrical connection | M8 Plug |
| Mounting method for subbase | with through hole |
| Pneumatic connection, port 1 | G1/8 |
| Pneumatic connection, port 2 | G1/8 |
| Pneumatic connection, port 3 | G1/8 |
| Pneumatic connection, port 4 | G1/8 |
| Pneumatic connection, port 5 | G1/8 |
| Materials note | Conforms to RoHS |
| Material of connecting plate | Aluminum die cast |