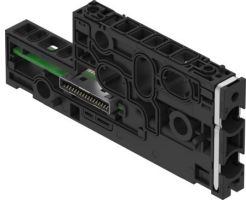


Manifold sub-base VABX-A-P-BV-AH-A

Part number: 8188459

FESTO



Data sheet

| Feature | Value |
|--|--|
| Size | 1 |
| Width dimension | 10.55 mm |
| Vibration resistance | Transport application test with severity level 2 as per FN 942017-4 and EN 60068-2-6 |
| Shock resistance | Shock test with severity level 2 as per FN 942017-5 and EN 60068-2-27 |
| Integrated function | With electrical manifold module |
| Max. no. of valve positions | 1 |
| Flow direction | Reversible |
| Max. no. of solenoid coils | 2 |
| Compatible with | Valve terminal VTUX-A-P |
| Suitability for vacuum | yes |
| Nominal flow rate standardized according to ISO 8778 | 470 l/min |
| Dimensions W x L x H | 10.55 mm x 104.3 mm x 43.1 mm |
| Contamination level | 2 |
| Certification | RCM compliance mark |
| KC characters | KC EMC |
| CE marking (see declaration of conformity) | As per EU EMC directive As per EU RoHS directive |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -20 °C...70 °C |
| Relative air humidity | 5 - 95 % |
| Degree of protection | IP65 |
| Ambient temperature | -5 °C...50 °C |
| Product weight | 31.2 g |
| Electrical actuation | Multi-pin |
| Sub-base mounting type | With through-hole |
| Type of mounting | Tie rod |
| Pneumatic connection 2 | for 10 mm cartridge |
| Pneumatic connection 4 | For 10 mm cartridge |
| Note on materials | RoHS-compliant |
| Material of sub-base | PA-reinforced |

| Feature | Value |
|----------------|----------------------------|
| Seals material | NBR |
| Clip material | High-alloy stainless steel |
| Nut material | High-alloy stainless steel |