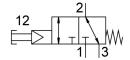
Pushbutton valve VHEF-PTC-M32-M-G18 Part number: 5299705

FESTO





| Feature | Value |
|--|--|
| Valve function | 3/2, open/closed, monostable |
| Lap | Zero overlap |
| Cover material | PA-reinforced |
| Actuation type | Manual |
| Width | 20 mm |
| Standard nominal flow rate | 750 l/min |
| Pneumatic working port | G1/8 |
| Operating pressure | 3.5 bar 10 bar |
| Design | Plate seat |
| Reset method | Mechanical spring |
| Nominal width | 5.6 mm |
| Type code | VHEF |
| Exhaust air function | With flow control option |
| Application note | Operate by hand only |
| Sealing principle | Soft |
| Mounting position | Any |
| Type of control | Pilot-controlled |
| Pilot air supply port | Internal |
| Flow direction | Reversible |
| Symbol | 00995883 |
| Pilot pressure | 3.5 bar 10 bar |
| Max. switching frequency | 0.5 Hz |
| Explosion prevention and protection | Zone 21 (ATEX) Zone 1 (ATEX) Zone 2 (ATEX) Zone 22 (ATEX) |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| Temperature of medium | -10 °C 60 °C |
| Ambient temperature | -10 °C 60 °C |
| Actuating force | 24.5 N |
| Product weight | 168 g |
| Type of mounting | Front panel mounting Optionally: With through-hole |
| Pneumatic connection 1 | G1/8 |

| Feature | Value |
|------------------------|----------------------------------|
| Pneumatic connection 2 | G1/8 |
| Pneumatic connection 3 | G1/8 |
| Note on materials | RoHS-compliant |
| Seals material | NBR |
| Housing material | Wrought aluminum alloy, anodized |