

Manifold block CPE10-PRS-1/4-7

Part number: 543826

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|-------------------------------|
| Width dimension | 16 mm |
| Mounting position | Any |
| Max. no. of valve positions | 7 |
| Max. no. of pressure zones | 2 |
| Burst pressure | 5 MPa |
| Burst pressure | 50 bar |
| Burst pressure | 725 psi |
| Operating pressure | -0.09 MPa ... 1 MPa |
| Operating pressure | -0.9 bar ... 10 bar |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Temperature of medium | -5 °C ... 50 °C |
| Ambient temperature | -5 °C ... 50 °C |
| Max. tightening torque for valve mounting | 1.2 Nm |
| Product weight | 371 g |
| Manifold block type of mounting | With through-hole |
| Pneumatic valve mounting type | With internal thread |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 3 | G1/4 |
| Pneumatic connection 5 | G1/4 |
| Note on materials | RoHS-compliant |
| Manifold rail material | Wrought aluminum alloy |