

Timer PZVT-120-SEC

Part number: 177616

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|--|
| Design | Mechanical sequence counter with pneumatic drive |
| Switch-off pressure | ≤0.1 bar |
| Operating pressure | 2 bar ... 6 bar |
| Switch-on pressure | ≥1.6 bar |
| Standard nominal flow rate (standardised to DIN 1343) | 50 l/min |
| Adjustable delay time | 8 s ... 120 s |
| Adjustment accuracy | ± 3 s |
| Pause duration for reset | ≥200 ms |
| Repetition accuracy of time setting | ± 1.2 s |
| Explosion protection | Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation not possible |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Degree of protection | IP54 With protective cap and panel frame To IEC 60529 |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 45 g |
| Type of mounting | Front panel mounting |
| Pneumatic connection | Female thread M5 |
| Note on materials | RoHS-compliant |
| Material housing | ABS |