

# Timer PZVT-300-SEC

Part number: 150239

FESTO



 General operating condition

## Data sheet

| Feature   | Value  |
|---|--|
| Structural design                                 | Mechanical sequence counter with pneumatic actuator                |
| Switch-off pressure                               | ≤0.1 bar   |
| Operating pressure                                | 2 bar ... 6 bar  |
| Switch-on pressure                                | ≥1.6 bar   |
| Normal nominal flow rate (normalized to DIN 1343) | 50 l/min   |
| Adjustable delay time                             | 20 s ... 300 s   |
| Setting accuracy                                  | ± 6 s  |
| Pause period for reset                            | ≥200 ms  |
| Repetition accuracy of time setting               | ± 3 s  |
| Explosion prevention and protection               | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [7:4:4]                      |
| Information on operating and pilot media          | Operation with oil lubrication not possible                        |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L  |
| Degree of protection                              | IP54<br>With protective cap and panel frame<br>As per IEC 60529    |
| Ambient temperature                               | -10 °C ... 60 °C   |
| Product weight                                    | 45 g   |
| Type of mounting                                  | Front panel mounting   |
| Pneumatic connection                              | Internal thread M5   |
| Note on materials                                 | RoHS compliant   |
| Housing material                                  | ABS  |