

# Timer PZVT-3-SEC

Part number: 158495

FESTO



 General operating condition

## Data sheet

| Feature   | Value  |
|---|--|
| Design  | Mechanical sequence counter with pneumatic drive                   |
| Switch-off pressure                                   | $\leq 0.1$ bar   |
| Operating pressure                                    | 2 bar ... 6 bar  |
| Switch-on pressure                                    | $\geq 1.6$ bar   |
| Standard nominal flow rate (standardised to DIN 1343) | 50 l/min   |
| Adjustable delay time                                 | 0.2 s ... 3 s  |
| Adjustment accuracy                                   | $\pm 0.3$ s  |
| Pause duration for reset                              | $\geq 200$ ms  |
| Repetition accuracy of time setting                   | $\pm 0.1$ s  |
| Explosion protection                                  | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>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<br>With protective cap and panel frame<br>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  |