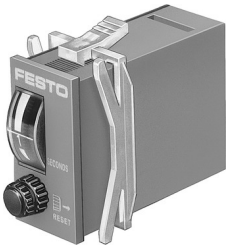
Timer
PZVT-3-SEC
Part number: 158495



Data sheet

Feature	Value
Type code	PZVT
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
Standard nominal flow rate	50 l/min
Adjustable delay time	0.2 s ... 3 s
Setting accuracy	± 0.3 s
Pause period for reset	≥200 ms
Repetition accuracy of time setting	± 0.1 s
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) 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
Degree of protection	IP54 With protective cap and panel frame 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