Timer
PZVT-120-SEC
Part number: 177616



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	8 s...120 s
Setting accuracy	± 3 s
Pause period for reset	200 ms
Repetition accuracy of time setting	± 1.2 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
LABS (PWIS) conformity	VDMA24364-B1/B2-L
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