Pneumatic counter
PZA-A-B

Part number: 14992



Data sheet

Feature	Value
Structural design	Mechanical sequence counter with pneumatic actuator
Reset method	Manual key or pneumatic signal
Display	6 digit
Actuator drop-off pressure	0.2 ± 0.1 bar
Resetting cutout pressure	0.15 ± 0.1 bar
Actuator response pressure	0.6 ± 0.2 bar
Response pressure resetting	0.6 ± 0.2 bar
Operating pressure	2 bar...8 bar
Minimum resetting pressure	2 bar
Min. pulse length for actuator	10 ms
Min. pulse length for reset	180 ms
Minimum pause period for actuator	15 ms
Minimum pause period for reset	50 ms
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
Ambient temperature	-10 °C...60 °C
Product weight	155 g
Type of mounting	With through-hole
Pneumatic connection	M5
Housing material	ABS