Electromechanical pulse counters

register quantities and therefore make production clear.

DC pulse counters for printed circuit or front panel mounting, protection class IP65

Mini pulse counters for 5, 12 or 24 V DC

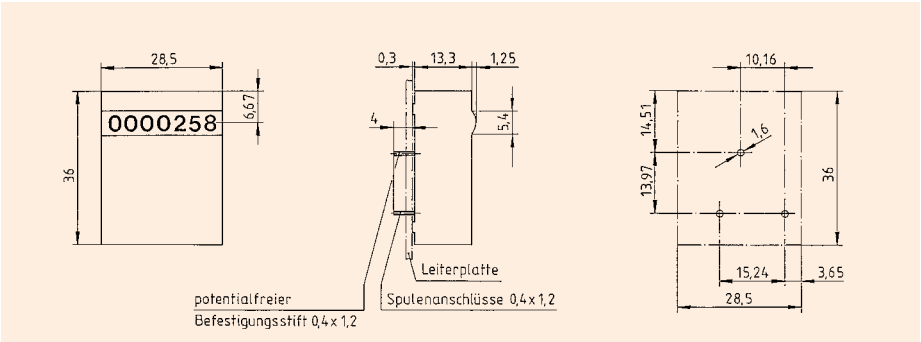
Special features:

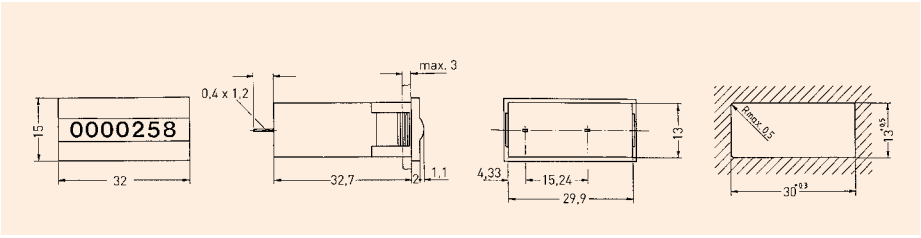
- → mini pulse counter in solder and water-proof version
- → highly shock and vibration resistant
- → low current consumption
- → well suited for battery operation and electrical switching

type	printed circuit counter washable	front panel mounting (snap-in fixing max. 3 mm)
128	●	
129		●

type 128

type 129





Technical specifications:

	DC
reset:	no
counting range:	7 digits
digits charact. height:	4 mm (with lens)
operating voltages:	5, 12, 24 V DC
voltage tolerance:	± 10 %
duration of operation:	100 %
counting frequency:	10 pulses/s (25 l/s = 24 V DC)
remaining swell:	maximum 5 %
mean power consumption:	70 mW at 1 - 12 V DC 250 mW at 24 V DC
protection class (DIN 40050):	type 128: IP 65 type 129: IP 65 (front)
ambient temperature:	- 10 °C to + 60 °C (option: to + 85 °C)
electr. connections:	soldered conn. 0,4 x 1,2 mm
maintenance-free operation:	> 50 x 10^6 pulses
approval:	CE
weight:	15 - 18 g

Options:

- → type 128 - indication visable on face (on request)
- → type 129 - for large quantities also available in 12, 24, 110 or 230VAC (on request)
- → 6 digit variant with smaller housing dimensions (on request for large quantities)

AUTOMATICA

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