

Electromechanical impulse counters

→ Impulse counters with built-in fixing clip - 15 x 32 - CIM15

- 7 digits, height of digits 4 mm
- Without manual reset
- White digits on a black background
- Compact size
- Built-in fixing clip
- IP65 (panel only)



Part numbers

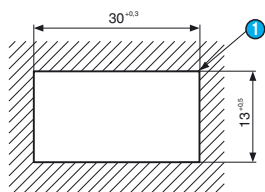
Type	Operating frequency (Hz)	Voltages	Code
Without manual reset	50 / 60	24 V \sim	99778710
	50 / 60	115 V \sim	99778712
	50 / 60	230 V \sim	99778714
	V ---	5 V ---	99778805
	V ---	12 V ---	99778806
	V ---	24 V ---	99778810

General characteristics

*9.999.999	
Counting capacity	9.999.999
Height digits (mm)	4
Max. count rate	V \sim → 10 impulses/s V --- → 10 impulses/s (except for 99778810: up to 25 impulses/s)
Min. count rate	V \sim → 50 ms V --- → 50 ms
Min pause time between 2 pulses	V \sim → 50 ms V --- → 50 ms
Max. pulse length (count coil)	Unlimited
Voltage variation	V --- : \pm -10% V \sim : \pm -10%
Consumption	V \sim : 800 mVA V --- : 50 mW
Mechanical life count function (operations)	> 50 x 10 ⁶
Test voltage according to standard IEC 255-5	U < 60 V: 500 V U > 60 V: 2 000 V
Protection Housing	IP65 panel only
Degree of terminal protection	IP00
Environmental protection	Plated or stainless steel components
Maintenance	None
Operating position	Any
Temperature limits use (°C)	-10 → +60
Temperature limits stored (°C)	-40 → +80
Certifications	UL (pending) - CE
Connection	Flying leads
Mounting	Built-in fixing clip
Weight (g)	20

Dimensions (mm)

Panel cut-out



1 R max: 0.5 mm

997787/8 - 7 digits

