

› Electromechanical Counters

Impulse Counter

CIM32x15

- › 7-digits Impulse counter
- › Capacity 9,999,999 impulses
- › White digits on a black background
- › Panel mounted
- › Protection IP65 (panel only)
- › Excellent visibility due to the large digit size
- › Long service life



CIM32x15

Product selection			
Type	Operating frequency (Hz)	Rated Voltage	Part Number
CIM32x15	-	24 V \rightleftarrows	99778810

General characteristics	
Counting capacity	9,999,999
Height digits (mm)	4
Reset to zero	No
Max. count rate	25 impulses/s
Min. count rate (ms)	50
Min pause time between 2 pulses (ms)	50
Max. pulse length (count coil)	Unlimited
Voltage variation	±10 %
Consumption	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 5 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
Connections / Termination	Flying leads
Mounting	Built-in fixing clip
Weight (g)	20
Certifications	UL (pending) - CE
Approvals	Parts used: UL

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Description:

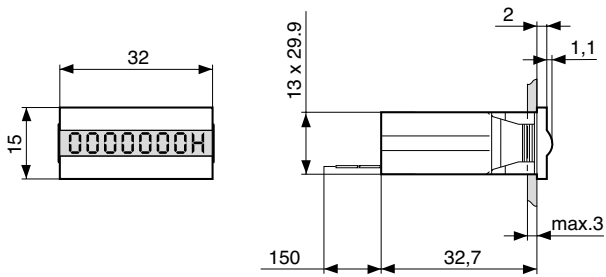
Crouzet Impulse Counters, accurate and durable solutions for pulse measurement needs

Crouzet's electromechanical impulse counters are reliable devices designed for measuring and recording electrical impulses in industrial applications. Crouzet's impulse counters use a combination of mechanical and electrical components to precisely count electrical pulses, offering a reliable solution for various industrial control and monitoring tasks.

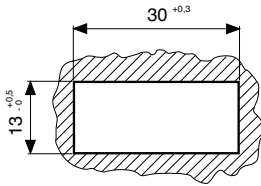
For more information about: please visit www.crouzet.com

Dimensions (mm)

Panel Mounted



Panel Cut-out



Warning:

The product information contained in this catalogue is given purely as information and does not constitute a representation, warranty or any form of contractual commitment. Crouzet and its subsidiaries reserve the right to modify their products without notice. It is imperative that we should be consulted over any particular use or application of our products and it is the responsibility of the buyer to establish, particularly through all the appropriate tests, that the product is suitable for the use or application. Under no circumstances will our warranty apply, nor shall we be held responsible for any application (such as any modification, addition, deletion, use in conjunction with other electrical or electronic components, circuits or assemblies, or any other unsuitable material or substance) which has not been expressly agreed by us prior to the sale of our products.