› Electromechanical Counters
Impulse Counter
CIM48x24

- 6-digits Impulse counter
- Capacity 999.999 impulses
- White digits on a black background
- Panel mounted
- Protection IP40
- Excellent visibility due to the large digit size
- Long service life



CIM48x24

Product selection			
Type	**Operating frequency (Hz)**	**Rated Voltage**	**Part Number**
CIM48x24	-	12 V⎓	**99777815**

Accessories	
Description	**Code**
Adaptor for 50 x 25 mm cut-out - Fixed with screws	**26546843**
Adaptor for 50 x 25 mm cut-out - Fixed with clips	**26546844**
Adaptor for for 48 x 48 mm cut-out	**26546849**

General characteristics	
Counting capacity	999.999
Height digits (mm)	4
Reset to zero	No
Max. count rate	10 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	0.5 W
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	IP40
Degree of terminal protection	IP00
Environmental protection	Plated or stainless steel components
Maintenance	None
Operating position	Any

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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.

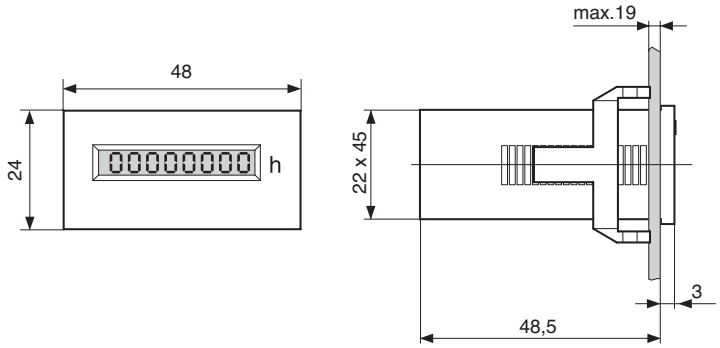
For more information about: please visit **www.crouzet.com**

Temperature limits use (°C)	-10 → +50
Temperature limits stored (°C)	-40 → +80
Connections / Termination	6.35 Faston connectors or screw terminals
Mounting	Built-in fixing clip
Weight (g)	65
Certifications	CE
Approvals	Parts used: UL

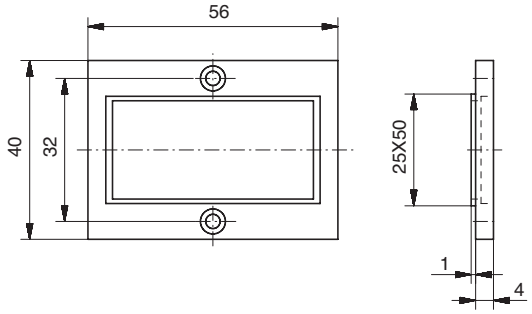
Dimensions (mm)

Panel Mounted

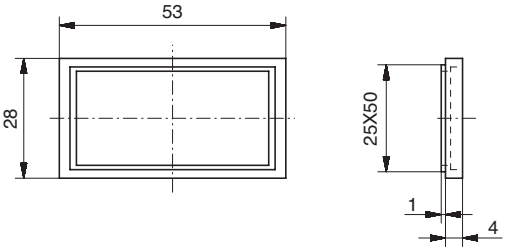
6 digits



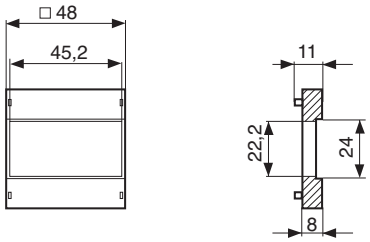
Adaptor for cut-out: 26546843



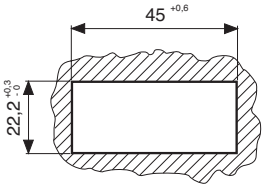
Adaptor for cut-out: 26546844



Adaptor for cut-out: 26546849



Panel Cut-out



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