

Electro-mechanical hour counter CH 48 G

→ CH 48 G

- 48 x 48 front panel
- Capacity 100.000 h (99.999 h)
- Run indicator
- Panel-mounted
- Can be mounted inside cabinet with DIN rail socket connector



Specifications

Type	Frequency (Hz)	Voltages	Code
CH 48 G	50	220 to 240 VAC	99 761 714
		110 to 127 VAC	99 761 712
		36 to 48 VAC	99 761 711
		18 to 26 VAC	99 761 710
	60	110 to 127 VAC	99 761 715
		220 to 240 VAC	99 761 716
		24 to 30 VAC	99 761 718

Accessories

	Code
DIN socket rail connector	26 546 803
Bezel (grey) 55 x 55 mm	26 546 805

General characteristics

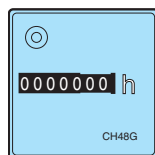
Counting capacity	99 999.99
Reset to zero	without
Read accuracy	1 / 100 h
Digit size	H x L : 3.8 x 1.6 mm
Colour of hour numbers	White on black
Colour of decimal digits	Red on black
Voltage variation	+ 10 - 15 % from Un
Time base	Synchronous motor
Max. absorbed power	1 VA
Motor start up	< 1 s
Voltage tests to IEC 255 100	U ≤ 60 V : 500 V U > 60 V : 2000 V
Accuracy	AC mains supply
Environmental protection	Metal parts protected (by surface treatment) or non-corroding Casing in Noryl - UL Listed
Degree of protection front face	IP 40
Operating position	Yes
Temperature limit operation (°C)	-20 → +55
Temperature limits stored (°C)	-40 → +80
Vibration resistance	10-2000 Hz / 0.5 G (IEC 68.2.6)
Approvals	UL - CSA - VDE
Connections (panel mounted version)	Tags 6.35 mm
Connections (DIN rail mounted version)	Screw terminals
Tightening capacity	2.5 mm ²
Weight (g)	60

To order, see page 6

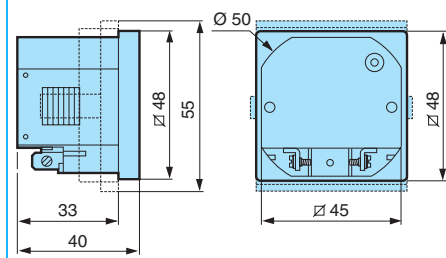
For more information www.crouzet.com

Dimensions

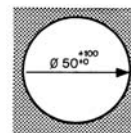
Panel-mounted



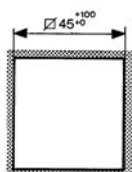
DIN rail mounted via clip-on connector socket



Circular cut-out



Square cut-out



Using information

with a 380 V AC supply, connect a 50 K Ω , W resistor in series with the 220 V

