

Electromechanical hour counters

→ Hour counters 15 X 32 - CHM15

- Capacity 100.000 hrs (99.999.99 hrs)
- Wide range of voltages: 4.5 → 35 V_{DC}
- Panel mounted
- IP65
- Highly resistant to shocks and impacts
- Compact size
- Excellent visibility thanks to the large digit size



Part numbers

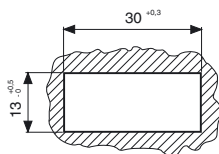
Type	Operating frequency (Hz)	Voltages	Code
CHM15	—	4.5 → 35 V _{DC}	99792810

General characteristics

General characteristics	
Counting capacity	99.999.99
Reset to zero	Not included
Read accuracy	1/100 h
Height digits (mm)	4
Colour of hour numbers	White on a black background
Colour of decimal digits	Red on a black background
Accuracy	V _{DC} : < 0.003% (24 hrs, 25°C)
Counting input mode	Addition
Degree of protection front face	IP65
Mounting position	Horizontal readout of digits
Temperature limits use (°C)	-10 → +60
Temperature limits stored (°C)	-40 → +80
Certifications	CE - UL (pending)
Connections (panel mounted version)	Flying leads: 150 mm
Consumption	5 V _{DC} approx. 82 mW/12 V _{DC} approx. 135 mW/24 V _{DC} approx. 135 mW/ max 170 mW
Vibration resistance	50 m/s ² (10-500 Hz) IEC 068-2-6
Test voltage for AC models	2 000 V _~ 50 Hz
Weight (g)	20

Dimensions (mm)

Panel cut-out



CHM15

