



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## 24 x 48 Hour counters CHM24 Part number 99782716



- VAC : capacity 100,000 hrs (99,999.99 hrs)
- VDC : capacity 1,000,000 hrs (999,999.99 hrs)
- Operation indicator
- Panel mounted
- IP65 (with accessory 26546847)
- Highly resistant to shocks and impacts
- Compact size
- Excellent visibility due to the large digit size

### Part numbers

	Type	Operating frequency (Hz)	Voltages
99782716	CHM24	60	187 →264 VAC

### Specifications

#### General characteristics

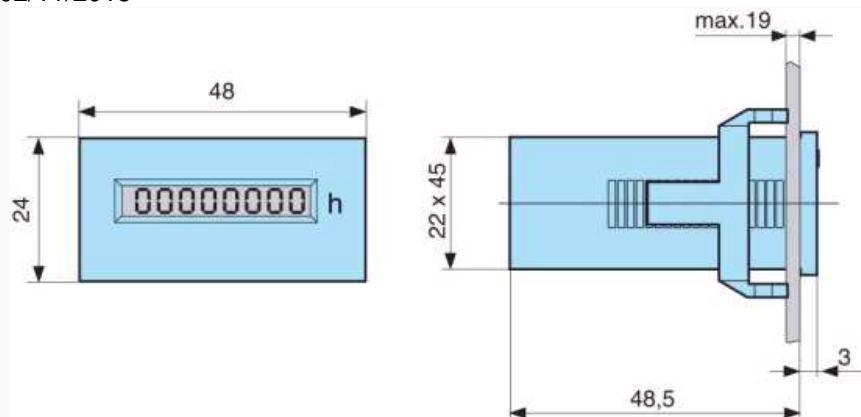
Counting capacity	VAC : 99,999.99 VDC : 999,999.99
Reset to zero	Not included
Read accuracy	1/100 h
Height digits (mm)	4
Colour of hour numbers	White on a black background
Colour of decimal digits	Red on a black background
Accuracy	VAC : frequency + 30 ms VDC : < 0.003 % (24 hrs)
Counting input mode	Addition
Operation indicator	VAC : rotating red lines/DC : 1/100 hr 1 digit in 36 s
Protection rating	IP52 or IP65 with accessory (26546847)
Mounting position	Any
Temperature limits use (°C)	-10 →+50
Temperature limits stored (°C)	-40 →+80
Certifications	CE - UL (pending)
Connections (panel mounted version)	Screw terminals - 6.35 mm Faston connectors
Tightening torque (Nm)	0,8
Connection capacity	2,5 mm <sup>2</sup>
Consumption	VDC : 10 →30 approx. 500 mW/100 →130 approx. 750 mW/ VAC 50 Hz : 20 →30 approx. 0.3 VA/100 →130 approx. 0.6 VA/187 →264 approx. 1.2 VA
Vibration resistance	50 m/s <sup>2</sup> (10-500 Hz) IEC 68-2-6
Test voltage for AC models	2 000 VAC 50 Hz
Weight (g)	50

### Accessories

Description	Code
Set of seals	26546847
Adaptor for 50 x 25 mm cut-out - Fixed with screws	26546843
Adaptor for 50 x 25 mm cut-out - Fixed with clips	26546844

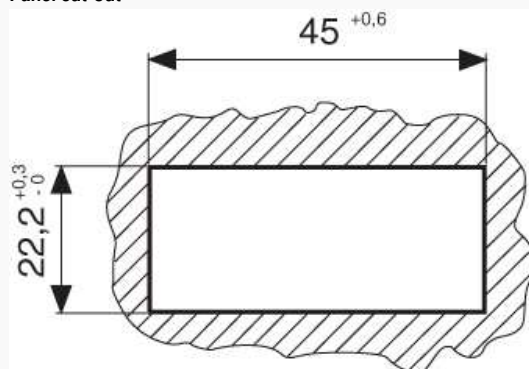
### Dimensions (mm)

CHM24



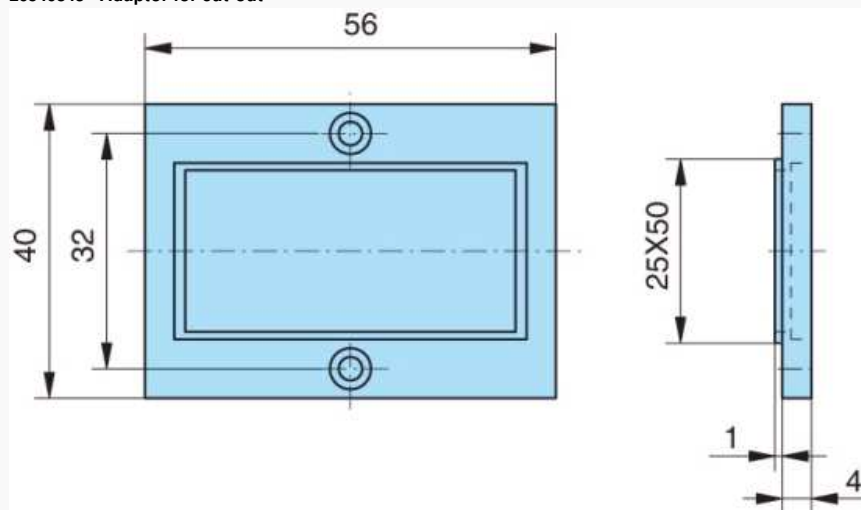
#### Dimensions (mm)

##### Panel cut-out



#### Dimensions (mm)

##### 26546843 - Adaptor for cut-out



#### Dimensions (mm)

##### 26546844 - Adaptor for cut-out

