

# Hour Meter TH13 / TH23



## H13 / TH23 Hour Meter



Integrating hour meters with high reliability. Equipped with a high performance, ultracompact synchronous motor

#### **Features**

- High-performance compact synchronous motor
- Compact and stylish
- Flat terminals for easy wiring To weld the #187 flat connection terminals (receptacles), please use a "YC-051" tool manufactured by J.S.T. Mfg. Co. Ltd.
- Rotary indicator (Clockwise, one rotation per 2 minutes)

#### **Typical applications**

- Machine tools, automated machines, control panels
- Forming machines, medical equipment, generators, compressors
- Water treatment facilities, presses
- Motors, etc.

#### PRODUCT TYPES

Туре	Operating voltage	Model No.		Operating voltage	Model No.	
		50 Hz	60 Hz	Operating voltage	50 Hz	60 Hz
TH13 series (without reset button)	100 V AC	TH1345	TH1346	115 V AC (115 to 120 V AC)	TH1375	TH1376
	200 V AC	TH1355	TH1356	220 V AC	TH1385	TH1386
	110 V AC	TH1365	TH1366	240 V AC	TH1395	TH1396
TH23 series (with reset button)	100 V AC	TH2345	TH2346	115 V AC (115 to 120 V AC)	TH2375	TH2376
	200 V AC	TH2355	TH2356	220 V AC	TH2385	TH2386
	110 V AC	TH2365	TH2366	240 V AC	TH2395	TH2396

Note: The 115 to 120 V AC, 220 V AC and 240 V AC types are UL-recognized and c-UL-recognized. For those products, specify "U" at the end of the Model No. when ordering.

#### Disclaimer

The applications described in the catalog are all intended for examples only. The purchase of our products described in the catalog shall not be regarded as granting of a license to use our products in the described applications. We do NOT warrant that we have obtained some intellectual properties, such as patent rights, with respect to such applications, or that the described applications may not infringe any intellectual property rights, such as patent rights, of a third party.



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