FIBER SENSORS

# RoHS compliance

+64 Hour Meter (half size)

Related Information ■ General terms and conditions...... F-3

■ Selection guide ...... P.1411~



Compact size (24 × 48 mm  $0.945 \times 1.890$  in) that allows for efficient use of the control panel space

### **Features**

- Compact to save panel space
- Reset button (for TH64 series)
- Wide-ranging measurement display (for TH63 series)
- 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.
- High-performance synchronous motor with 50/60 Hz selector
- Rotary indicator (Counterclockwise, one rotation is 72 seconds)

### Typical applications

- Management of small generators and food processing machines
- Hour counting for leased equipment
- Maintenance management of various equipments, etc.

## PRODUCT TYPES

Туре	Operating voltage	Model No.	Operating voltage	Model No.	Operating voltage	Model No.
TH63 series (without reset button)	100 V AC	TH631	24 V AC	TH634	115 to 120 V AC	TH637
	200 V AC	TH632	48 V AC	TH635	220 V AC	TH638
	12 V AC	TH633	110 V AC	TH636	240 V AC	TH639
<b>TH64</b> series (with reset button)	100 V AC	TH641	24 V AC	TH644	115 to 120 V AC	TH647
	200 V AC	TH642	48 V AC	TH645	220 V AC	TH648
	12 V AC	TH643	110 V AC	TH646	240 V AC	TH649

Notes: 1) Only the metallic-looking (silver) panel mounting type is available.

2) Standard products are UL-recognized as well as c-UL-recognized. There is no need to add "U" at the end of the Model No.

### HUMAN MACHINE INTERFACES FNFRGY

WIRE-SAVING UNITS

WIRE-SAVING **SYSTEMS** 

MEASUREMENT SENSORS

STATIC CONTROL

DEVICES

PLC

LASER MARKERS

MANAGEMENT SOLUTIONS

MACHINE VISION SYSTEMS

UV CURING SYSTEMS

Timers Time Switches

Options

Counters

Limit Switches Temperature

Solenoids

Fan Motors

Selection Guide LH2H

TH63/TH64

TH13/TH23

TH14/TH24

**TH40** 

TH8