

Features & Ordering Code

Features

- 4 Digit dual display
- Power failure memory function
- Up and down timing function
- Dual delay output, the delay time free set
- Reset by key operation or terminal shorted

Ordering Code

HT — — 1: 1 segment of output 2: 2 segments of output
 4: 4 digit display
 Dimension(mm): 4: 48H*48W*80L 7:72H*72W*80L 6: 96H*48W*80L
 HT Series Digital Timer



HT4 48X48

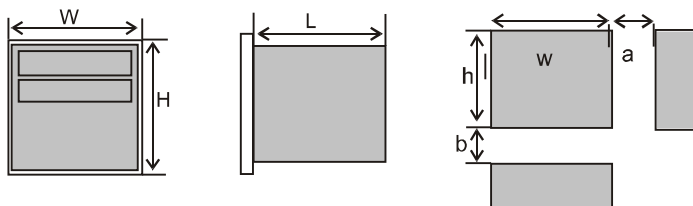
Example: HT4-42, means that HT Series 4 digits timer relay, size in 48H X 48W, with two segment output, 220V AC power supply.

Technical Data & Sizes

Technical Data

Supply voltage	220V AC \pm 10V, 50/ 60Hz
Energy consumption	<3W
Repeatability accuracy	\pm 0.2%
Reset time	<100mS
Contact load	250V AC/ 3A (Resistance load)
Timing range	0.01s ~ 99.99s; 0.1s ~ 999.9s; 0.01m ~ 99.99m; 0.1m ~ 999.9m 0.01h ~ 99.99h; 0.1h ~ 999.9h; 1s ~ 99m 59s, 1m ~ 99h 59m
Delay range	0.1s ~ 999.9s; 0.1m ~ 999.9m; 0.1h ~ 999.9h
Anti-interference	\pm 2000V/ 1m
Operation environment	0°C ~ 50°C (with no condensation); 35 ~ 85%RH
Operation life	Mechanical life: 5 million times above; electrical life: 100 thousand times for rated load

Size



HT7 72X72



Model	Panel size	Shell size	Hole size
	H X W (mm)	H X W X L (mm)	A X B (mm)
HT4	48 X 48	45 X 45 X 88	46 X 46
HT6	96 X 48	92 X 45 X 90	93 X 46
TH7	72 X 72	68 X 68 X 90	69 X 69