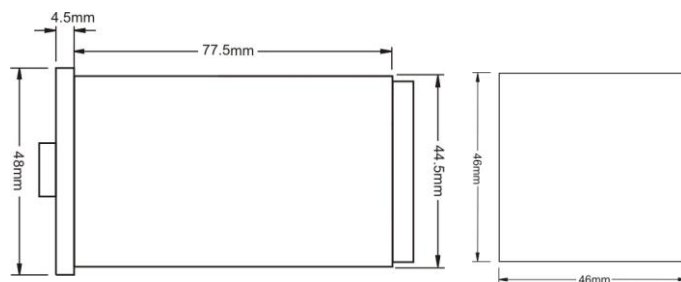


ANALOG TIMER : T4CY-10H-U

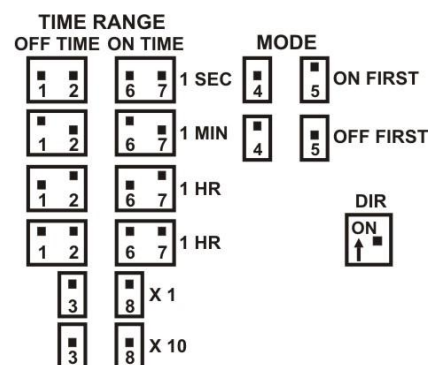


Panel Cutout

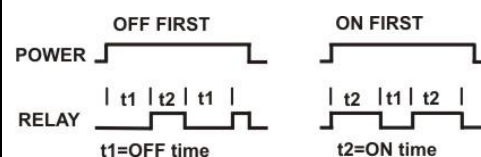
Cyclic, Universal Supply

Dimensions

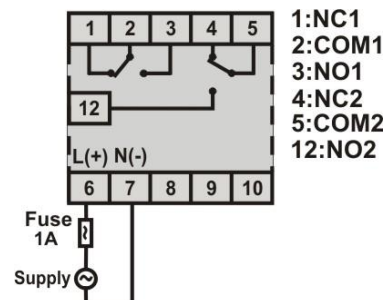
FEATURES	<ul style="list-style-type: none"> Cyclic with unequal ON & OFF Time 6 time ranges Universal Supply Voltage Low Cost High Reliability Compact Panel Mounting 	TIME RANGES
		0 – 1 Sec / Min / Hr (ON Time) 0 – 10 Sec / Min / Hr (ON Time) 0 – 1 Sec / Min / Hr (OFF Time) 0 – 10 Sec / Min / Hr (OFF Time) (switch selectable) (Refer NOTE below)
OPERATING MODES	Cyclic ON first or OFF first (switch selectable)	
INDICATIONS	LED Status Indicator : Power ON , Relay ON	
SUPPLY VOLTAGE	SUPPLY VOLTAGE	20 to 240V AC , 47 – 63Hz or 12 to 240V DC
	POWER CONSUMPTION	2 VA Max
	INRUSH CURRENT	Maximum 5 A, at 240V AC for 20ms
ISOLATION	Supply Terminals – Contacts : 1.5KV, 1min. Contact Set1 - Contact Set2 : 1.5KV, 1min.	
OUTPUT SPECIFICATION	OUTPUT CONTACT	DPDT (2 C/O)
	CONTACT RATING	5A@230V AC / 24V DC, Resistive
ACCURACY	Setting : ±5% of Full Scale, Repeat : ±0.5% or 50msec of Full Scale.	
RESET	On interruption of power, Reset time < 100msec	
ENDURANCE	POTENTIOMETER	MECHANICAL : 1000 Cycles
	RELAY	MECHANICAL : 10,000,000 ops. Minimum (1800 ops./hr) ELECTRICAL : 100,000 ops Minimum (1200 ops./hr)
AMBIENT CONDITIONS	OPERATING AMBIENT	0~55°C, 85% RH
	STORAGE AMBIENT	-20°C to 85°C
	HUMIDITY	95% RH non condensing
GENERAL SPECIFICATIONS	TERMINATIONS	Screw type, for 2.5mm sq. wire
	MOUNTING	Panel Mount
	WEIGHT	100gms
	PROTECTION LEVEL	IP40 for faceplate
ORDERING INFORMATION	T4CY - 10H - U	
	DESIGN NO.	SUPPLY VOLTAGE
	T4CY-10H	U : 20 to 240V AC , 47 – 63Hz Or 12 to 240V DC



Switch Settings



Timing Diagram



Terminal Connections

NOTE : If the time setting is altered , it will be effective from next cycle.