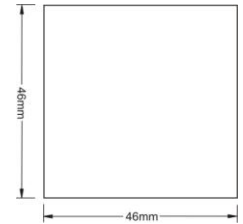
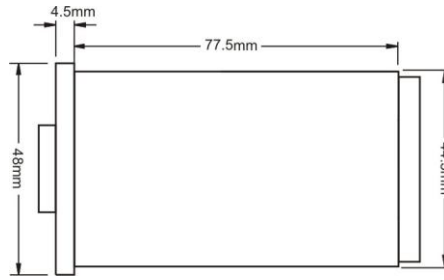


ANALOG TIMER : T4DU-60M-W

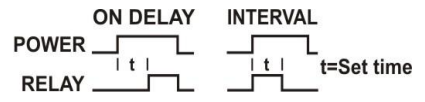


Panel Cutout

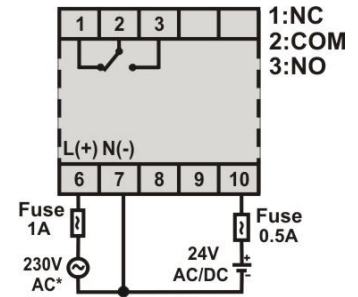
ON Delay / Interval

Dimensions

FEATURES	<ul style="list-style-type: none"> ON Delay / Interval DIP switches on front 8 time ranges Dual Supply Voltage Low Cost High Reliability Compact Panel Mounting 	TIME RANGES		
		0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (switch selectable) (Refer NOTE below)		SCALE 3 10 30 60
				TIME RANGE SEC MIN
				MODE ON DELAY INTERVAL
				DIR
OPERATING MODES	ON Delay / Interval (switch selectable)			
INDICATIONS	LED Status Indicator : Power ON, Relay ON			
SUPPLY VOLTAGE	SUPPLY VOLTAGE	230V AC or 24V AC/DC ±15% , 47 – 63 Hz 110V AC or 24V AC/DC ±15% , 47 – 63 Hz (Refer ordering information below)		
	POWER CONSUMPTION	6VA MAX		
	INRUSH CURRENT	Maximum 3.2A , 20ms		
ISOLATION	SUPPLY TERMINALS - CONTACT : 1.5KV, 1 min.			
OUTPUT SPECIFICATION	OUTPUT CONTACT	SPDT (1 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	85 gms		
	PROTECTION LEVEL	IP40 for faceplate		
ORDERING INFORMATION	T4DU - 60M - W			
	DESIGN NO.	SUPPLY VOLTAGE		
	T4DU-60M	W : 230VAC or 24VAC/DC X : 110VAC or 24VAC/DC		



Timing Diagram



Terminal Connections

* Apply either 24V AC/DC or 230V AC supply as shown

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