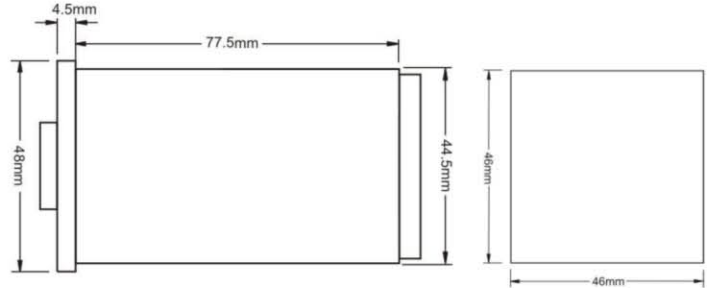


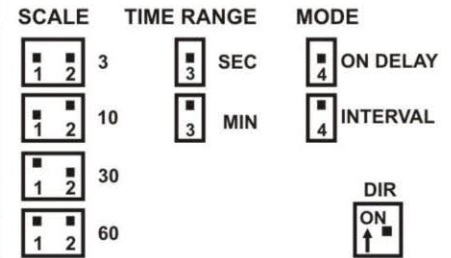
# ANALOG TIMER : T4DU-60M-W



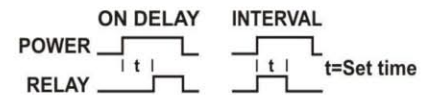
## ON Delay / Interval

## Dimensions

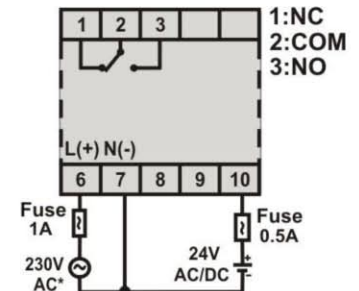
FEATURES	<ul style="list-style-type: none"> <li>ON Delay / Interval</li> <li>DIP switches on front</li> <li>8 time ranges</li> <li>Dual Supply Voltage</li> <li>Low Cost</li> <li>High Reliability</li> <li>Compact</li> <li>Panel Mounting</li> </ul>	TIME RANGES
		0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (switch selectable) (Refer NOTE below)
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	<b>T4DU – 60M – W</b>	
	DESIGN NO.	SUPPLY VOLTAGE
	T4DU-60M	W : 230VAC or 24VAC/DC X : 110VAC or 24VAC/DC



## Switch Settings



## 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.