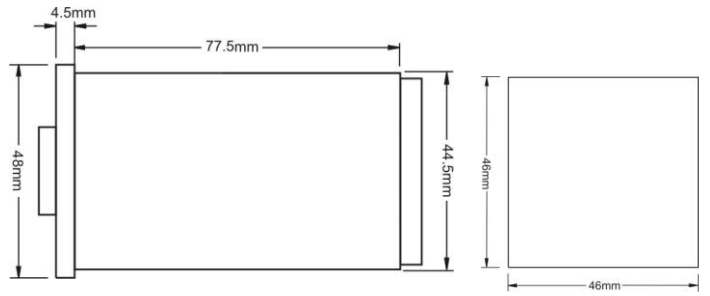


ANALOG TIMER : T4DU-60M-230AC



ON Delay / Interval



Dimensions

Panel Cutout

FEATURES	<ul style="list-style-type: none"> ON Delay / Interval DIP switches on front 8 time ranges 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)	
OPERATING MODES	ON Delay / Interval (switch selectable)		
INDICATIONS	LED Status Indicator : Power ON, Relay ON		
SUPPLY VOLTAGE	SUPPLY VOLTAGE	230V AC, 47 – 63 Hz	
	POWER CONSUMPTION	6VA MAX	
	INRUSH CURRENT	Maximum 3.2A , 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	90 gms	
	PROTECTION LEVEL	IP40 for faceplate	
ORDERING INFORMATION	T4DU – 60M, – 230AC		
	DESIGN NO.	SUPPLY VOLTAGE	
	T4DU-60M	230AC : 230V AC	

SCALE	TIME RANGE	MODE
<input type="checkbox"/> 1 <input type="checkbox"/> 2 3 <input type="checkbox"/> 1 <input type="checkbox"/> 2 10 <input type="checkbox"/> 1 <input type="checkbox"/> 2 30 <input type="checkbox"/> 1 <input type="checkbox"/> 2 60	<input type="checkbox"/> 3 SEC <input type="checkbox"/> 3 MIN	<input type="checkbox"/> 4 ON DELAY <input type="checkbox"/> 4 INTERVAL <input type="checkbox"/> DIR <input type="checkbox"/> ON

Switch Settings

Timing Diagram

Terminal Connections

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