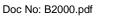
ANALOG TIMER : TADU-60M-U			
ON Delay / Ir	terval, Universal Su	77mm ()	105mm 22.5mm Mounting holes Dimensions
		TIME RANGES	
FEATURES	 ON Delay / Interval 8 time ranges Universal Supply Voltage Low Cost High Reliability Compact DIN Rail / Base Mounting 	0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (switch selectable) (Refer NOTE below)	SCALE TIME RANGE 1 2 3 3 SEC 1 2 10 3 MIN
OPERATING MODES	ON Delay / Interval (switch se		1 2 30 MODE
INDICATIONS	LED Status Indicator : Power	DN, Relay ON	
SUPPLY VOLTAGE	SUPPLY VOLTAGE	20 to 240V AC , $47-63Hz~~or~~12$ to 240V DC	
	POWER CONSUMPTION	2VA Max	
	INRUSH CURRENT Supply Terminals – Contacts	Max. 5A@240V AC for 20ms, 500mA@12VDC	
ISOLATION	Contact Set1 – Contact Set2		
OUTPUT SPECIFICATION	OUTPUT CONTACT	DPDT (2 C/O)	Switch Settings
	CONTACT RATING	5A@230V AC / 24V DC, Resistive	
ACCURACY	Setting: ±5% of Full Scale, Re	peat : ±0.5% or 50msec of Full Scale.	
RESET	On interruption of power, Reset time < 100msec		ON DELAY INTERVAL
ENDURANCE	POTENTIOMETER	MECHANICAL: 1000 Cycles	POWER
	RELAY	MECHANICAL : 10,000,000 ops. Minimum (180 ELECTRICAL : 100,000 ops. Minimum (1200 o	00 ops./hr.) RELAY L
AMBIENT CONDITIONS	OPERATING AMBIENT	0~55℃, 85% RH	
	STORAGE AMBIENT	-20°C to 85°C	Timing Diagram
	HUMIDITY	95% RH non condensing	
	TERMINATIONS	Screw type, for 2.5mm sq. wire	
GENERAL SPECIFICATIONS	MOUNTING	DIN rail / Base Mount	A1 25
	WEIGHT	120 gms	Fuse 15 26
	PROTECTION LEVEL	IP40 for housing, IP20 for terminals, Finger Saf Terminals	
	<u>TADU – 60M</u> , – <u>U</u> ,		
ORDERING INFORMATION	DESIGN NO.	SUPPLY VOLTAGE	18 A2
	TADU-60M	U : 20 to 240V AC , 47 – 63Hz Or 12 to 240V DC	Terminal Connections
NOTE: If the time setting is altered, it will be effective from next cycle.			

Unit No:G-5/6, B Wing, Plot K-3, Udyog Bhavan No:2, Anand Nagar MIDC, Ambernath(E) 421506, MH, India. Boardlines : +91-251-2620417, 2620427 Cell : + 91-9820362980 Email : shavison@shavison.com www.shavison.com



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