

Time Switches

TS 203B

Model : TS 203B	
Operating Voltage Range	- 20 % to +10% of the rated supply voltage
Rated Frequency	50hz \pm 5%
Control Output	1c/o contacts rated for 16A @ 250V AC/28V DC resistive load
Recovery Time	100msecs minimum
Variation due to voltage change	\pm 2 sec max
Variation due to temperature change	\pm 2 sec max
Variation due to frequency change	\pm 2 sec max
Ambient temperature	0° C to + 50° C(with no icing)
Humidity	Max. 85% RH @ 40° C
Service Life	10 ⁶ operations minimum(under no load)
Electrical Life	10 ⁵ operations minimum(under full load)
Connections	Screw type terminals with self lifting clamps
Dimensions	130 X 86 X 65mm (L X W X D)
Power Consumption	From mains: AC approx.12.5VA (2.5 W)
Insulation Resistance	>100M ohms @ 500V DC
Range	ON Time: 00H 00M to 23H 59M Duration: 00H 01M to 23H 59M
Display	0.39" LCD
Descriptive Strength	a) 2.5KV AC,50Hz for 1minute.(Between current carrying and non-current carrying parts) b) 1.5KV AC, 50Hz for 1 minute.(between contacts and control circuit) c) 1 KV AC, 50 Hz for 1minute.(Between non-continuous relay contacts)
Number of Programs	4 programs per day
Battery Back up	1 year minimum
Switching Accuracy	\pm 2 sec max.



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