

Model: ST-15M2

Function	Sequential timer with 15 channels
Rated Supply Voltage	85V TO 270V AC
Rated Frequency	50/60Hz \pm 5%
Control Output	15(OP1 to OP15) TRIAC OUTPUT, 500mA @ 250V AC resistive
On time range	0.01 Sec to 99Hrs 59ins for each channel
Off time range	0.01 Sec to 99Hrs 59ins for each channel
Differential Pressure (DP1, DP2)	Potential Free / 24V DC
Setting Accuracy	\pm 0.2%max. w.r.t setting \pm 20mSec
Repeat Accuracy	\pm 0.3%max. \pm 20mSec
Recovery Time	2sec minimum
Variation due to voltage change	\pm 1% max. \pm 50msecs.
Variation due to temp. change	\pm 2% max. \pm 50msecs.
Variation due to frequency change	\pm 1% max. \pm 50msecs.
Ambient temperature	Operating: - 10° C to + 55° C Storage : - 25° C to + 80° C
Humidity	Max. 85% RH @ 40° C
Service Life (under no load)	10 ⁶ Operations minimum
Electrical Life (under full load)	10 ⁵ Operations minimum
Rated frequency of operations	1800 \pm 5% operations per hour max.
Connections	Screw type terminals with self lifting clamps
Dimensions	200 x130 x45mm [W x H x D]
Power Consumption	AC approx. 10V A / 2W
Insulation Resistance	>100M ohms @ 500V DC
Start Signal (S1, S2)	Potential free
Enclosure (series)	S1D series



DIGITAL PROMOTERS **(INDIA) PRIVATE LIMITED**

502 & 505, Vishal Bhawan, 95 Nehru Place, New Delhi-110 019, INDIA
Ph. : 41618100 (3 Lines), 011-26418118 Fax : 26437849
Email : digitalpromoters@gmail.com • info@digitalpromoters.com
Website : www.DigitalPromoters.com

