

Technical Specifications

Specifications	TMR-30	TMR-60
Time Interval	2-30 sec	2-60 sec
Accuracy	<1%	<1%
Power Supply	220/230 Vac ± 20% 24 Vac / dc ± 10%	220/230 Vac ± 20% 24 Vac / dc ± 10%
Power Consumption * (220 Vac 50 Hz)	Active Power 0.9 W Visible Power 8 VA	Active Power 0.9 W Visible Power 8 VA
Sudden Impact Voltage Resistance *	2 kV	2 kV
Surge (IEC 61000-4-5)		
Quick Temporary Sudden Impact Voltage *	4.4 kV	4.4 kV
Resistance * Burst (IEC 61000-4-4)		
Electromagnetic RF Fields Resistance *	10 V/m	10 V/m
(IEC 61000-4-3)		
Assembly Form	TH Rail assembly (EN 60715)	TH Rail assembly (EN 60715)
Protection Class	IP20 (EN 60529)	IP20 (EN 60529)
Ambient Temperature	-5°C + 50°C (Operation) -25°C + 75°C (Storage)	-5°C + 50°C (Operation) -25°C + 75°C (Storage)
Contact Current /Power	1 C/O, 8A, 2000 VA	1 C/O, 8A, 2000 VA

* Applies to 220/230 Vac (A1-A2) supply line.