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DELAY RELAYS > RE11 MODULAR TIMERS > ITEM # RE11LAMW

ITEM # RE11LAMW, MODULAR TIMER

*Note that images may not be exact representation of part number.



[TIMING CHARACTERISTICS](#) | [SUPPLY CHARACTERISTICS](#) | [OUTPUT CHARACTERISTICS](#) | [GENERAL CHARACTERISTICS](#)

Timing Characteristics

Number of Functions	1
Functions Available	On-delay
Timing Range	0.1 s to 100 h
Repeatability, Constant Voltage and Temperature	0.5 %
Temperature Drift	0.05 % / °C
Reset Time	350 ms
Time Scales	0.1 s to 1 s 1 s to 10 s 0.1 m to 10 m 1 m to 10 m 0.1 h to 1 h 1 h to 10 h 10 h to 100 h

Supply Characteristics

Frequency	50/60 Hz
Maximum Consumption AC	1.1 VA (24 VAC) VA 2.5 VA (120 VAC) VA 4.2 VA (240 VAC) VA 1.1 VA (24 VAC) 2.5 VA (120 VAC) 4.2 VA (240 VAC)
Maximum Consumption DC	0.6 W (24 VDC) W 1.1 W (110 VDC) W 1.5 W (240 VDC) W 0.6 W (24 VDC) 1.1 W (110 VDC) 1.5 W (240 VDC)
Operating Range	85 to 110% Un

Output Characteristics

Maximum Breaking Current	8 A for 250 VAC/VDC
Minimum Breaking Current	10 mA at 10 VDC
Output Type	Solid state output
Contact Configuration	Solid state output
Current Rating	0.7 A
Maximum Permissible Current (< 0.01 s)	20 A
Dielectric Strength - Input to Contacts	2.5 kV at 1 mA for 1 min at 50 Hz
Maximum Switching Requirement	250 VAC/VDC
Electrical Life (UL508), Operations at Rated Current (Resistive)	100,000,000 operations
Mechanical Life, Unpowered	100,000,000 operations

General Characteristics

Indication (LED)	1
Approvals	CE CSA cULus RoHS
Operating Temperature Range	-20 to 60 °C
Storage Temperature Range	-30 to 60 °C

Degree of Protection	IP20 (Terminal Block)
	IP40 (Housing)
	IP50 (Front face)
Mounting Style	DIN Rail
Weight	59.5 G
Vibration Resistance - Operational	A=0.35 mm f=10 to 55 Hz