

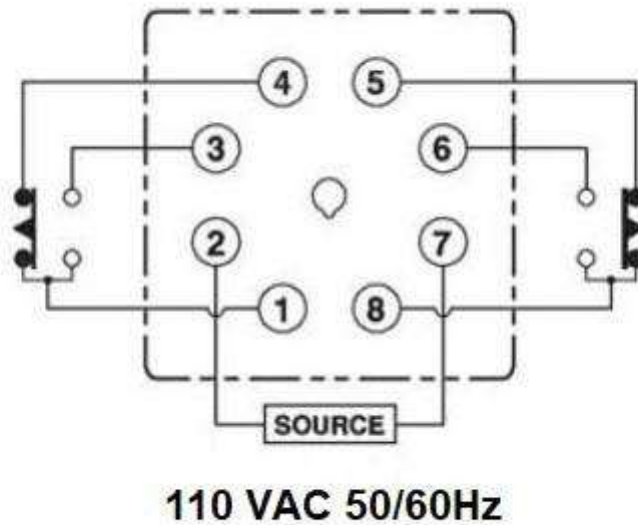
Timer



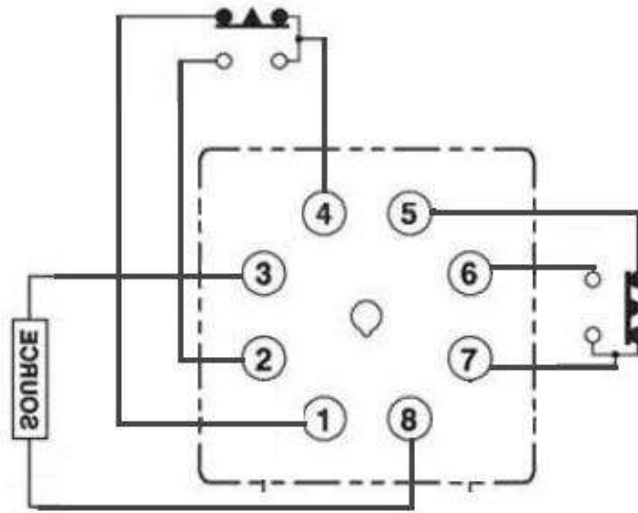
Technical Data

Time Range		0.05sec~300 hours	
Voltage		24~240VAC(50/60Hz), 24~240VDC	
Power Consumption		24~240VAC: relay ON(2.5VA) relay OFF(0.8VA) 24~240VDC: relay ON(1.0W) relay OFF(0.3W)	
Output		Mode1&5: time-limit 2C	
Output		Mode2,3,4,6: instantaneous 1C+time-limit 1C	
Ratings		250VAC 5A(Resistive load)	
Relay durability		Mechanical: 10,000,000 operations Electrical: 100,000 operations	
Returning time		Max. 100ms	
Input	Start	—	Minimum signal width: 50ms
	Inhibit	—	non-voltage input
	Reset	—	non-voltage input
Repetition error		± 0.3% Max.	
Setting error		± 5% ± 50ms Max.	
Voltage error		± 0.2% Max.	
Temperature error		± 2% Max.	
Insulation resistance		100MΩ(500VDC)	
Dielectric strength		2,000VAC 50/60Hz for 1 minute	
Anti-noise resistance		Square wave (pulse width 1 μs) by noise simulator ± 2KV	
Vibration	Resistance	10~55Hz at double amplitude: 0.75mm(X,Y,Z directions) for 1 hour	
	Malfunction	10~55Hz at double amplitude: 0.5mm(X,Y,Z directions) for 10 min.	
Ambient Temperature		-10~+55℃ (not freezing condition)	
Ambient Humidity		35~85% RH	
Weight		100g	

Single Stage Timer: Wiring Diagram



Dual Stage Timer: Wiring Diagram



110 VAC 50/60Hz