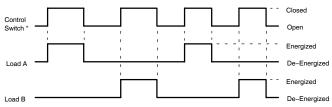
Features

- For Duplex Loads
- Transient Protection
- LED Indicates Output Relay Status
- Compact 8-Pin Octal Plug-In Case

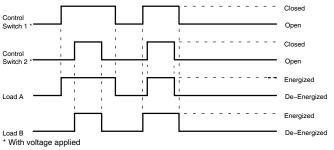


OPERATION

Alternating Relays are used in special applications where the optimization of load usage is required by equalizing the run time of two loads. This alternating action is initiated by a control switch, such as a float switch, manual switch, timing relay, pressure switch, or other isolated contact. each time the initiating switch is opened, the relay contacts will change state alternating the two loads.



Alternating Relays with cross-wired contacts can operate as normal alternating relays when one control switch is used. If a second lag switch is used, the relay will simultaneously operate two loads on a first ON, last OFF basis.



AC OPERATED						
NTE Type No.	Nom. Voltage	Input Current	Contact Arr.	Max. Contact Cur. @ 30VDC or 240VAC	Diag No.	
RLY314	24VAC	125mA	SPDT	10A	D60	
R66-5A10-120	120VAC	25mA	SPDT	10A	D60	
R66-5A10-240	240VAC	125mA	SPDT	10A	D60	
RLY352	24VAC	125mA	DPDT (Cross-Wired)	10A	D60	
R66-11CA10-120	120VAC	25mA	DPDT (Cross-Wired)	10A	D60	
R66-11CA10-240	240VAC	125mA	DPDT (Cross-Wired)	10A	D60	

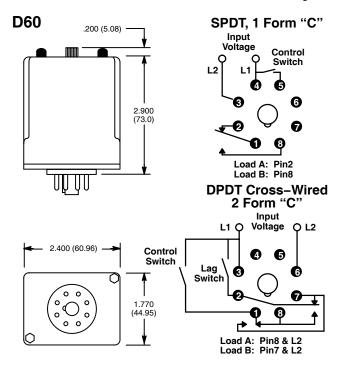
ACCESSORIES				
MOUNTING STYLES	DESCRIPTION	NTE TYPE NO.		
SURFACE MOUNT	8-PIN OCTAL	R95-101		
PANEL MOUNT	8-PIN OCTAL	R95-118		
DIN RAIL MOUNT	8-PIN OCTAL	R95-113		

R66 Series



(Includes RLY300 Series)

Alternating, 10 Amp, AC, SPDT & DPDT Cross-Wired Contact Relays.



Electrical Specifications

Contact

Rating: 10 Amps resistive at 240VAC, 1/2 HP at 240VAC,

10 Amps resistive at 30VDC **Life:** 500,000 operations at full load

Mechanical Life: 7,000,000 operations at no load

Operational Characteristics

Voltage Tolerances: +10%, -15% at 50/60Hz

Power Required: 3VA

Protection

Transient: 10,000V for 20µs

Indicator LED: 2 LED's marked LOAD A and LOAD B

Environmental Characteristics

Operating: -28°C to +65°C