Make Only Load Switching RoHS Compliant



PRODUCT SPECIFICATIONS			
Contact & Relay Ratings	Units	G13L	
Contact Form		2C	
Contact Arrangement		DPDT	
Voltage, Test Max., Contacts & to Base (15 μΑ Leakage Max., dc or 60Hz)	kV Peak	17	
Voltage, Operating Max., Contacts & to Base (15 µA Leakage Max.)			
dc or 60 Hz	kV Peak	15	
2.5 MHz	kV Peak	-	
16 MHz	kV Peak	æ	
32 MHz	kV Peak	-	
Current, Continuous Carry Max			
dc or 60 Hz	Amps	10	
2.5 MHz	Amps	-	
16 MHz	Amps	-	
32 MHz	Amps	_	
Coil Hi-Pot (V RMS, 60 Hz)	V	500	
Capacitance			
Across Open Contacts	pF	0.5	
Contacts to Ground	pF	1	
Resistance, Contact Max @ 1A, 28 Vdc	ohms	1.0	
Operate Time	ms	15	
Reset Time	ms	9	
Life, Mechanical	cycles	1 million	
Weight, Nominal	g (oz)	140 (5)	
Vibration, Operating, Sine (55-500 Hz Peak)	G's	10	
Shock, Operating, 1/2 Sine11ms (Peak)	G's	50	
Temperature Ambient Operating	°C	-55 to +85	

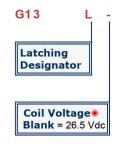
 Latching coils for low power consumption and to ensure relay will remain in last position, even 	
will remain in last position, even	
The total and the control of the con	
when no voltage is applied to the	
coil	
 2 pole, Double Throw for switching 	J
between and/or reversing power	
sources or loads.	
 Completely sealed for years of 	
failure free operation.	
 SF6 gas filled for high energy in- 	
rush switching. *	
 Insulated flying leads make 	
connection easy. Custom lengths available.	
● Not position sensitive allowing	16.74
mounting flexibility.	
Threaded base and top tabs	
provide mounting flexibility.	

COIL RATINGS		
Nominal, Volts dc	26.5	
Pick-up, Volts dc, Max.	16	
Reset, Volts dc	1 - 10	
Coil Resistance (Ohms ±10%)		

applications.

Ratings listed are for 25°C, sea level conditions. Coils are polarity sensitive. Observe polarity marked on coil terminals.

For more information, refer to Relay User Instructions



*Order the relay with the part number as shown.
The latching "L" designator and the coil voltage will not appear in the P/N on the relay but will be indicated on the label that is on the base of the relay. Observe coil polarity.