

**LT-Series Toggle Switches**

The LT-Series illuminated toggle switches feature a three-color lighting sequence from a single lamp. These lighted toggles contain neoprene bushing seals for dust and moisture protection and provide a simple way to dress-up most any Marine or Transportation industry panel. A variety of circuits and terminations are available.

**Dielectric Strength**

1000V-live to dead metal parts

**Electrical Life**

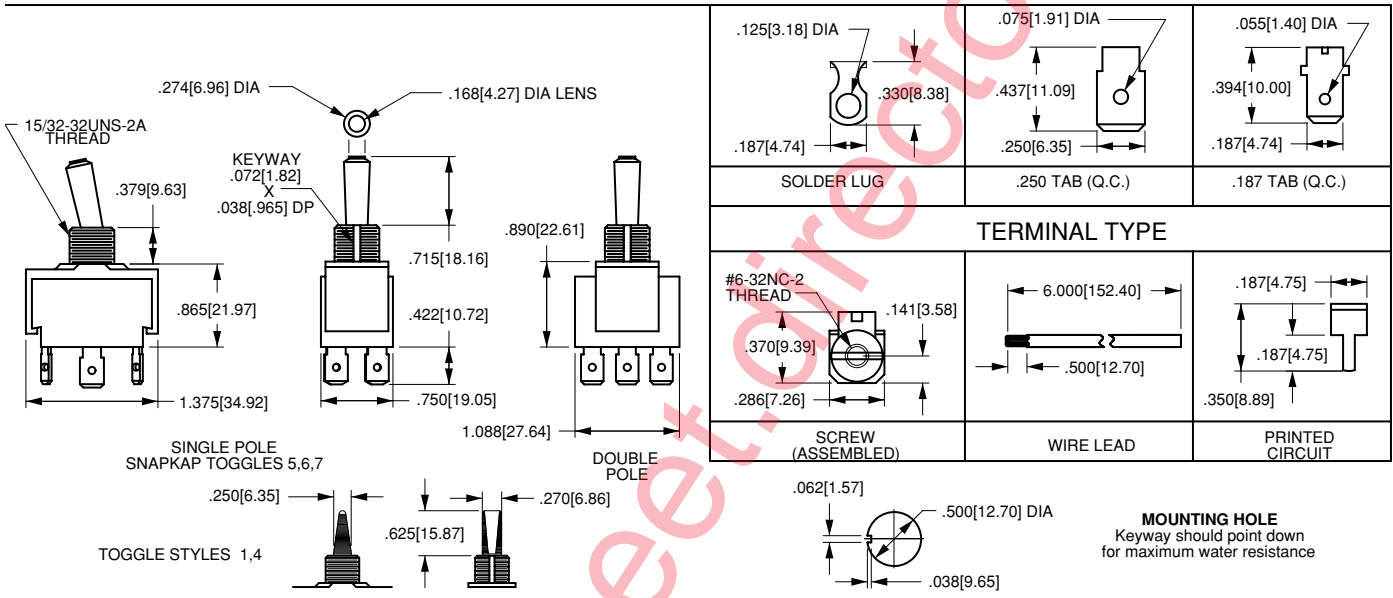
50,000 cycles- maintained  
25,000 cycles- momentary

**Mechanical Life**

100,000 cycles

**Operating Temperature**

32°F to 185°F (0°C to 85°C)



**LT-1561 - 1 30 - 012**

1 Base Part Number      2 Actuator Style      3 Lighting Sequence      4 Lamp Voltage

1 BASE PART NUMBER: SERIES/POLES/ILLUMINATION/CIRCUITRY <sup>3</sup> /RATING/TERMINATION <sup>5</sup>									
10A 250VAC, 15A 125VAC, 3/4 HP 125-250VAC, 15A 15-28VDC					Double Pole				
Single Pole in Double Pole base									
solder lug	.250 tab	screw term.	wire leads		solder lug	.250 tab	screw term.	wire leads	
LT-1510	LT-1511	LT-1514	LT-1515	ON-NONE-OFF	LT-2510	LT-2511	LT-2514	LT-2515	
LT-1520	LT-1521	LT-1524	LT-1525	ON-NONE-(OFF)	LT-2520	LT-2521	LT-2524	LT-2525	
LT-1530	LT-1531	LT-1534	LT-1535	(ON)-NONE-OFF	LT-2530	LT-2531	LT-2534	LT-2535	
LT-1540	LT-1541	LT-1544	LT-1545	ON-NONE-ON	LT-2540	LT-2541	LT-2544	LT-2545	
LT-1550	LT-1551	LT-1554	LT-1555	ON-NONE-(ON)	LT-2550	LT-2551	LT-2554	LT-2555	
LT-1560	LT-1561	LT-1564	LT-1565	ON-OFF-ON	LT-2560	LT-2561	LT-2564	LT-2565	
LT-1570	LT-1571	LT-1574	LT-1575	ON-OFF-(ON)	LT-2570	LT-2571	LT-2574	LT-2575	
LT-1580	LT-1581	LT-1584	LT-1585	(ON)-OFF-(ON)	LT-2580	LT-2581	LT-2584	LT-2585	

2 ACTUATOR STYLE		snapkap style <sup>2</sup>	
paddle <sup>1</sup>			
1	clear paddle	5	bright chrome
4	solid color paddle	6	satın chrome
		7	black molded

3 LIGHTING SEQUENCE <sup>3,4</sup>		
	position 1	position 2
01	red	red
02	amber	amber
03	green	green
10	red	---
11	red	clear
12	red	clear
13	red	clear
14	red	clear
15	red	clear
20	amber	---
21	amber	clear
22	amber	clear
23	amber	clear
24	amber	clear
25	amber	clear
30	green	---
31	green	clear
32	green	clear
33	green	clear
34	green	clear
35	green	clear
40	blue	---
41	blue	clear
42	blue	clear
43	blue	clear
44	blue	clear
45	blue	clear
50	clear	---
51	clear	clear
52	clear	clear
53	clear	clear
54	clear	clear
55	clear	clear

4 LAMP VOLTAGE <sup>4</sup>	
neon	incandescent
125 125 volts neon	006 6 volts
250 250 volts	012 12 volts
	018 18 volts
	024 24 volts

NOTES  
 1 Solid color paddle available with lighting sequence 01, 02, 10 or 20.  
 2 SnapKap Toggle Lenses are available separately. Consult factory.  
 3 Independent lamp is standard. Dependent lamp with ON-OFF function (including momentary) is available with Lighting Sequences 10, 20, 30, 40 and 50. (No light in OFF position.)  
 4 Green and blue not recommended with 125 volt or 250 volt neon lamps.  
 5 Additional terminations available. Consult factory for details.  
 ( ) Indicates momentary function.