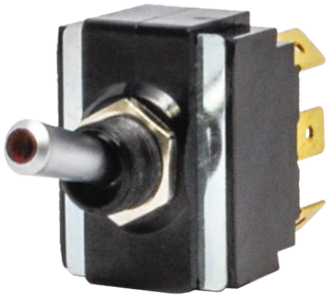
LT-Series

Toggle Switches

The LT-Series illuminated toggle switches feature up to 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.



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Innovative Designs. Powerful Solutions.

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Dielectric Strength
1000V - live to dead metal parts

Mechanical Life
100,000 cycles

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

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/RATING/TERMINATION[5]

10A 250VAC, 15A 125VAC, 3/4 HP 125-250VAC, 15A 15-28VDC

Single Pole	Solder Lug	.250 Tab QC	.187 Tab QC	Wire Leads
On-None-Off	**LT-1510**	**LT-1511**	**LT-1514**	**LT-1515**
On-None-(Off)	**LT-1520**	**LT-1521**	**LT-1524**	**LT-1525**
(On)-None-Off	**LT-1530**	**LT-1531**	**LT-1534**	**LT-1535**
On-None-On	**LT-1540**	**LT-1541**	**LT-1544**	**LT-1545**
On-None-(On)	**LT-1550**	**LT-1551**	**LT-1554**	**LT-1555**
On-Off-On	**LT-1560**	**LT-1561**	**LT-1564**	**LT-1565**
On-Off-(On)	**LT-1570**	**LT-1571**	**LT-1574**	**LT-1575**
(On)-Off-(On)	**LT-1580**	**LT-1581**	**LT-1584**	**LT-1585**
Double Pole	Solder Lug	.250 Tab QC	.187 Tab QC	Wire Leads
On-None-Off	**LT-2510**	**LT-2511**	**LT-2514**	**LT-2515**
On-None-(Off)	**LT-2520**	**LT-2521**	**LT-2524**	**LT-2525**
(On)-None-Off	**LT-2530**	**LT-2531**	**LT-2534**	**LT-2535**
On-None-On	**LT-2540**	**LT-2541**	**LT-2544**	**LT-2545**
On-None-(On)	**LT-2550**	**LT-2551**	**LT-2554**	**LT-2555**
On-Off-On	**LT-2560**	**LT-2561**	**LT-2564**	**LT-2565**
On-Off-(On)	**LT-2570**	**LT-2571**	**LT-2574**	**LT-2575**
(On)-Off-(On)	**LT-2580**	**LT-2581**	**LT-2584**	**LT-2585**

2 ACTUATOR STYLE

Paddle[1]

1	Clear Paddle
4	Solid Color Paddle

Snapkap Style[2]

5	Bright Chrome
6	Satin Chrome
7	Black Molded

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.

3 LIGHTING SEQUENCE[3,4]

	position 1	position 2	position 3
01	red	red	red
02	amber	amber	amber
03	green	green	green
10	red	---	none
11	red	clear	red
12	red	clear	amber
13	red	clear	green
14	red	clear	blue
15	red	clear	clear
20	amber	---	none
21	amber	clear	red
22	amber	clear	amber
23	amber	clear	green
24	amber	clear	blue
25	amber	clear	clear
30	green	---	none
31	green	clear	red
32	green	clear	amber
33	green	clear	green
34	green	clear	blue
35	green	clear	clear
40	blue	---	none
41	blue	clear	red
42	blue	clear	amber
43	blue	clear	green
44	blue	clear	blue
45	blue	clear	clear
50	clear	---	none
51	clear	clear	red
52	clear	clear	amber
53	clear	clear	green
54	clear	clear	blue
55	clear	clear	clear

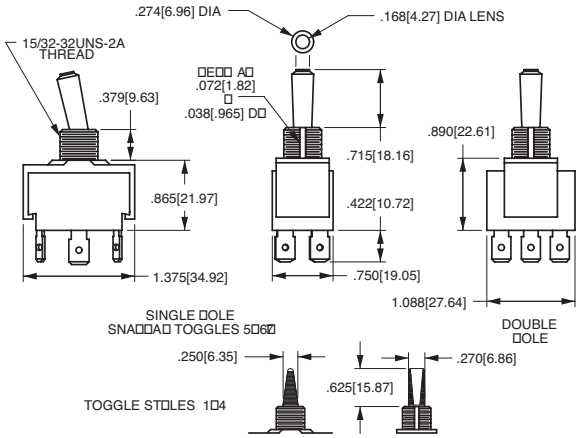
4 LAMP VOLTAGE[4]

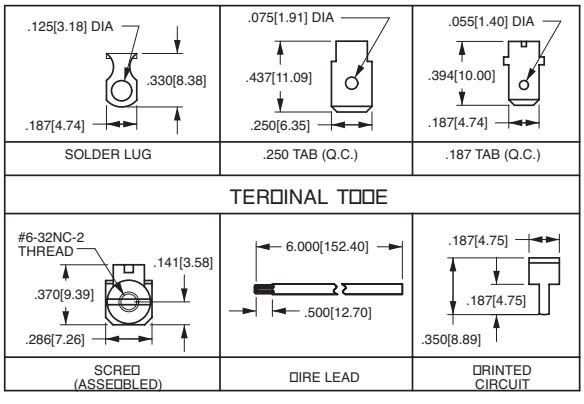
incandescent

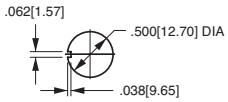
006	6 volt
012	12 volt
018	18 volt
024	24 volt

neon

125N	125 volt neon
250N	250 volt neon







MOUNTING HOLE

*Manufacturer reserves the right to change product specification without prior notice.

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