

**G-Series Toggle Switches**



General purpose workhorses with options tailored to meet most any need. Ratings to 20A 277VAC, international approvals, various actuator, bushing, termination, and circuit choices easily integrates into a variety of different applications. The G-Series has a storied history in the Marine, Food Service, Generator, Industrial Control, and Office Automation markets and are appropriate for usage in low voltage DC applications as well.

**Dielectric Strength**

UL/CSA: 1000V - live to dead metal & opposite polarity  
 VDE: 4000V - live to dead metal;  
 1250V - opposite polarity & across open contacts

**Electrical Life**

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

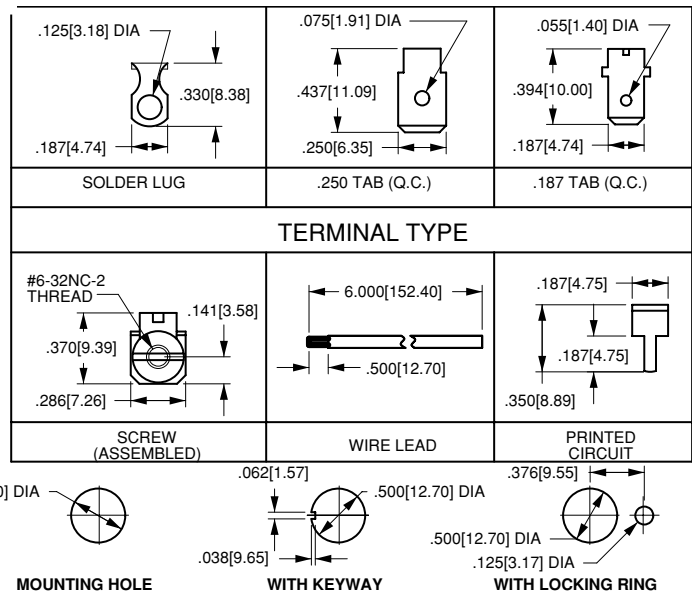
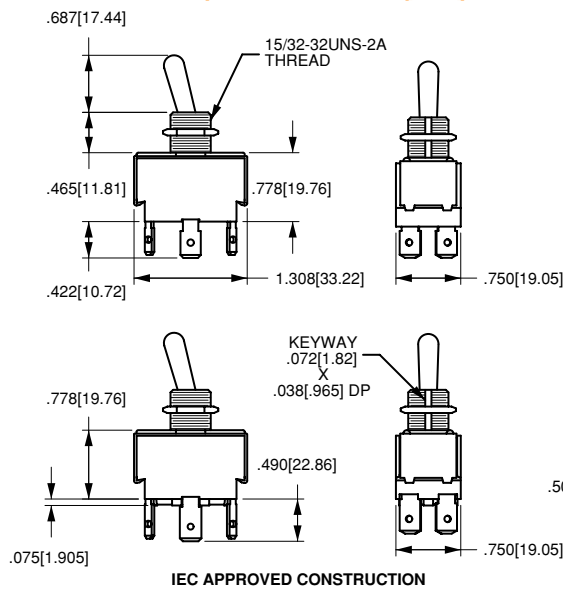
**Mechanical Life**

100,000 cycles

**Operating Temperature**

85°C

**G-Series Dimensional Specifications: in.[mm]**



**2GM51**

1  
Base Part Number

**73**

2  
Toggle Style

**1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING/TERMINATION<sup>4</sup>**

*single pole in double pole base*

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

solder lug    .250 tab    screw term.

<b>2GA50</b>	<b>2GA51</b>	<b>2GA54</b>	ON-NONE-OFF
<b>6GA5A</b>	<b>6GA5B</b>	<b>6GA5E</b>	(ON)-NONE-OFF
<b>6GA5L</b>	<b>6GA5M</b>	<b>6GA5S</b>	ON-NONE-(OFF)
<b>2GB50</b>	<b>2GB51</b>	<b>2GB54</b>	ON-NONE-ON
<b>6GB5A</b>	<b>6GB5B</b>	<b>6GB5E</b>	ON-NONE-(ON)
<b>2GC50</b>	<b>2GC51</b>	<b>2GC54</b>	ON-OFF-ON
<b>6GC5A</b>	<b>6GC5B</b>	<b>6GC5E</b>	ON-OFF-(ON)
<b>6GC5M</b>	<b>6GC5L</b>	<b>6GC5S</b>	(ON-OFF-(ON)

*double pole*

solder lug    .250 tab    screw term.

<b>2GK50</b>	<b>2GK51</b>	<b>2GK54</b>
<b>6GK5A</b>	<b>6GK5B</b>	<b>6GK5E</b>
<b>6GK5L</b>	<b>6GK5M</b>	<b>6GK5S</b>
<b>2GL50</b>	<b>2GL51</b>	<b>2GL54</b>
<b>6GL5A</b>	<b>6GL5B</b>	<b>6GL5E</b>
<b>2GM50</b>	<b>2GM51</b>	<b>2GM54</b>
<b>6GM5A</b>	<b>6GM5B</b>	<b>6GM5E</b>
<b>6GM5L</b>	<b>6GM5M</b>	<b>6GM5S</b>

10A 250VAC, 15A 125VAC, 12 (6)A 250VAC T85/55 EN Approved<sup>1</sup>

<b>2GA90</b>	<b>2GA91</b>	ON-NONE-OFF
<b>2GB90</b>	<b>2GB91</b>	ON-NONE-ON
<b>2GC90</b>	<b>2GC91</b>	ON-OFF-ON

<b>2GK90</b>	<b>2GK91</b>
<b>2GL90</b>	<b>2GL91</b>
<b>2GM90</b>	<b>2GM91</b>

**2 TOGGLE STYLE**

	<i>unsealed</i>	<i>sealed</i>	<i>toggle length</i>	<i>bushing length</i>
<b>BAT</b>	<b>73</b>	<b>78</b>	0.687	0.465
<b>PADDLE</b>	<b>NBL3</b>	<b>NBL8</b>	0.687	0.465
<b>BAT<sup>2</sup></b>	<b>D-3B-B</b>		0.687	0.379
<b>PADDLE<sup>2</sup></b>	<b>D-4B-B</b>		0.687	0.379

**NOTES**

- 1 Not available with 73 or NBL3 style toggles rated T55 with 78 and NBL8 style toggles.
- 2 All nylon bushing and toggle.
- 3 Additional ratings available. Consult factory for details.
- 4 Consult factory for .187 tab, wire lead and printed circuit termination callouts.