G-Series
Toggle Switches

PRODUCT WEBPAGE
request sample, configure part

General purpose workhorses with options tailored to meet most any need. Ratings to 20A 277VAC, international approvals, various actuator, bushing, termination, and circuit choices allow this toggle switch to easily integrate into a variety of different applications. The G-Series is appropriate for usage in low voltage DC applications.

<table>
<thead>
<tr>
<th>Poles</th>
<th>Amps</th>
<th>VDC</th>
<th>VAC</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2</td>
<td>3-20</td>
<td>125,250</td>
<td>12-24</td>
</tr>
</tbody>
</table>

Typical Applications
- Marine
- Generators
- Industrial
- Office Automation
- Medical Equipment
**Tech Specs**

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

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

**Operating Temperature**
- 32°F to 185°F (0°C to 85°C)

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**Ordering Scheme**

Sample Part Number: 2GM51 - 73

### 1. SERIES

<table>
<thead>
<tr>
<th>Single Pole in Double Pole base</th>
<th>Double Pole</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A 250VAC, 15A 125VAC, 3/4 HP 125-250VAC</td>
<td>solder lug .250 tab screw term.</td>
</tr>
<tr>
<td>2GA0</td>
<td>2GA1</td>
</tr>
<tr>
<td>2GB0</td>
<td>2GB1</td>
</tr>
<tr>
<td>2GC0</td>
<td>2GC1</td>
</tr>
</tbody>
</table>

### 2. ACTUATOR STYLE

<table>
<thead>
<tr>
<th>Unsealed</th>
<th>Sealed</th>
<th>Toggle Length</th>
<th>Bushing Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bat 73</td>
<td>78</td>
<td>0.687</td>
<td>0.465</td>
</tr>
<tr>
<td>Paddle 5</td>
<td>NBL3</td>
<td>NBL8</td>
<td>0.687 0.465</td>
</tr>
<tr>
<td>Bat 4</td>
<td>D-3B-B</td>
<td>0.687 0.379</td>
<td></td>
</tr>
<tr>
<td>Paddle 2</td>
<td>- 4B-B</td>
<td>0.687 0.379</td>
<td></td>
</tr>
</tbody>
</table>

Notes:
1. Available with 3B and 4B Actuators only.
2. All nylon bushing and toggle.
3. Consult factory for .187 tab, wire lead and combination screw/tab/solder lug termination callouts.
5. Nylon toggle with black ebanol plated bushing.

(N) Indicates momentary function.

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**Dimensional Specs**

inches [millimeters]

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