# **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 allow this toggle switch to easily integrate 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 is appropriate for usage in low voltage DC applications as well.







### **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

#### **Mechanical Life**

100,000 cycles

### **Operating Temperature**

32°F to 185°F (0° to 85°C)



Base Part Number

Actuator Style

1 DACE DAD	T NUMBER, C	EDIEC/CIDCI	JITRY/RATING/TEI	DMINIATION3						
	in Double Pole		JIINT/NATING/TEI	Double Pole						
	. 15A 125VAC.		Double I ole	•						
solder lug	.250 tab	screw terr		solder lug	.250 tab	screw term.				
2GA50	2GA51	2GA54	On-None-Off	2GK50	2GK51	2GK54				
6GA5A	6GA5B	6GA5E	(On)-None-Off	6GK5A	6GK5B	6GK5E				
6GA5L	6GA5M	6GA5S	On-None-(Off)	6GK5L	6GK5M	6GK5S				
2GB50	2GB51	2GB54	On-None-On	2GL50	2GL51	2GL54				
6GB5A	6GB5B	6GB5E	On-None-(On)	6GL5A	6GL5B	6GL5E				
2GC50	2GC51	2GC54	On-Off-On	2GM50	2GM51	2GM54				
6GC5A	6GC5B	6GC5E	On-Off-(On)	6GM5A	6GM5B	6GM5E				
6GC5L	6GC5M	6GC5S	(On-Off-(On)	6GM5L	6GM5M	6GM5S				
10A 250VAC, 15A 125VAC, 12 (6)A 250VAC T85/55 ENEC/VDE Approved <sup>1</sup>										
2GA90	2GA91	-	On-None-Off	2GK90	2GK91					
2GB90	2GB91	_	On-None-On	2GL90	2GL91					
2GC90	2GC91	_	On-Off-On	2GM90	2GM91					
	Additional ratings up to 20A 125VAC, 12A 250VAC, 1HP 120-240 VAC									
	available. Consult factory for specifics.									
available. CO	mount factory for	specifics.								

2 ACTUATOR	STYLE <sup>4</sup>				)
	unsealed	sealed	toggle length	bushing length	
BAT <sup>5</sup>	73	78	0.687	0.465	
PADDLE <sup>5</sup>	NBL3	NBL8	0.687	0.465	
BAT <sup>2</sup>	D-3B-B	-	0.687	0.379	
PADDLE <sup>2</sup>	-	D-4B-B	0.687	0.379	

#### Notes:

- Not available with 73 or NBL3 style toggles, T55 with 78 and NBL8 style toggles.
- Not available with 73 or NBL3 style toggies, 155 with 78 and NBL8 style toggies.

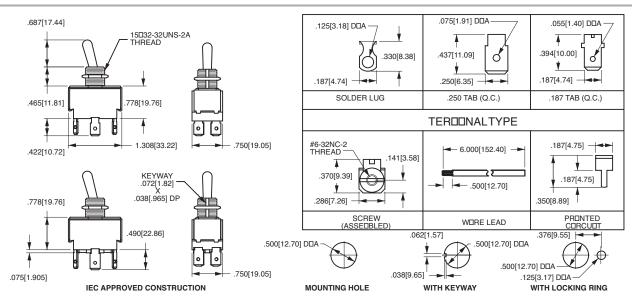
  All nylon bushing and toggie.

  Consult factory for .187 tab, wire lead and combination screw/tab/solder lug termination callouts.

  Additional actuator options available. Consult factory.

  Nylon toggle with black ebanol plated bushing.

  Indicates momentary function.



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

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