G-Series



The G-Series toggle switches are single or double pole, AC rated up to 20 amps and contain a slow-make, slow-break contact mechanism. These switches are available in a wide range of ratings, terminations, circuits and bushing/toggle configurations.

Specifications

- Certifications*: UL, CSA, VDE
- Dielectric Strength: 1,000 V (minimum)
- Insulation Resistance: 100 Megohms (minimum)
- Base Material: Phenolic
- Actuator Material: Brass/Nickel Plate or Polycarbonate
- Bushing Material: Brass/Nickel Plate or Polycarbonate
- * Due to ongoing technological advances, consult factory for certification specifics.

NBL3

NWH3

C3

.687

.687

1.50

.465

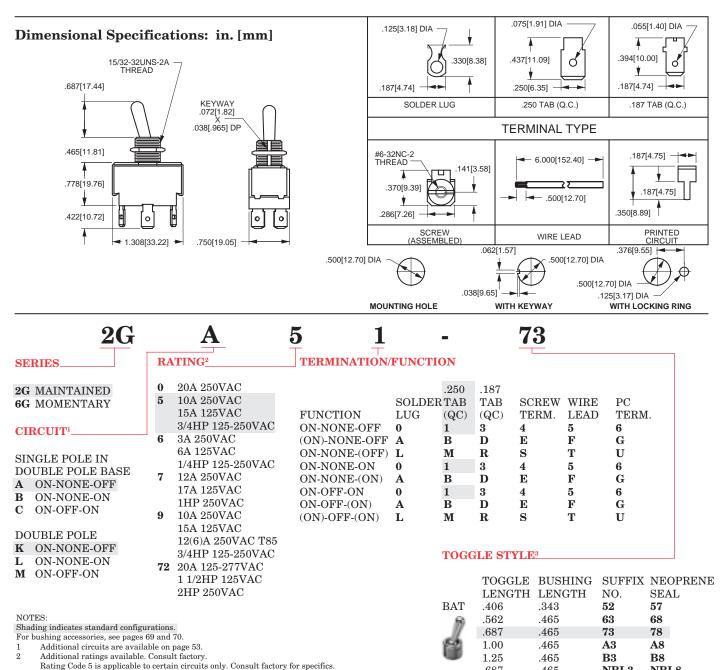
.465

.465

NBL8

NWH8

C8



Rating 9 is only available with nylon bushing and actuator. See page 53 for callout.

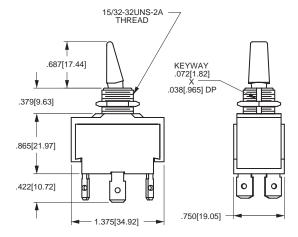
Rating 72 is only available in maintained circuits and nylon construction. See page 53 for callout. NBL toggle uses black oxide plated metal bushing for standard construction. NWH toggles use nickel plated

Rating 9 is only available with terminations 0 and 1, circuits A, B, K and L only.

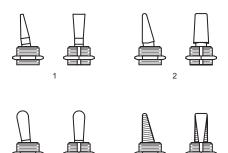
metal bushing for standard construction



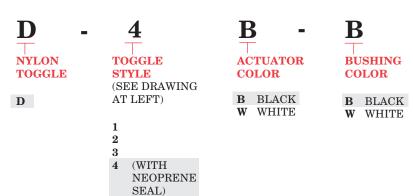
Nylon Toggle



S.P. OR D.P. NYLON



FOR NYLON TOGGLES AFTER TERMINATION SELECTION, ADD SUFFIXES: (ex.) 2GK51-D-4B-B



Additional Circuits1

POSITION 1	POSITION 2	POSITION 3		
CIRCUIT				
CIRCUIT 1 ON	2 CIRCUITS ON	CIRCUIT 2 ON		
CIRCUIT 2 ON	CIRCUIT 1 ON	OFF		
2 CIRCUITS ON	CIRCUIT 1 ON	OFF		
2 CIRCUITS (ON)	CIRCUIT 1 ON	OFF		
SINGLE POLE TRIPLE THROW				
ON	ON	ON		
E POLE DOUBLE THROW	<i>7</i> *			
ON	NONE	ON		
ON	OFF	ON		
(ON)	OFF	(ON)		
	CIRCUIT CIRCUIT 1 ON CIRCUIT 2 ON 2 CIRCUITS ON 2 CIRCUITS (ON) E THROW ON E POLE DOUBLE THROW ON	CIRCUIT CIRCUIT 1 ON 2 CIRCUITS ON CIRCUIT 2 ON CIRCUIT 1 ON 2 CIRCUITS ON CIRCUIT 1 ON 2 CIRCUITS (ON) CIRCUIT 1 ON E THROW ON ON E POLE DOUBLE THROW* ON NONE ON OFF		

*WITH REVERSING DOUBLE POLE DOUBLE THROW CIRCUITS, USE TERMINATION/FUNCTION FROM FOLLOWING OPTIONS:

SOLDER	$.250~\mathrm{TAB}$	SCREW	WIRE
LUG	(Q.C)	TERM.	LEAD
3	3/TABS	4	1
3	3/TABS	4	1
3	3/TABS	4	1

NOTES:

Shading indicates standard configurations.

¹ Additional momentary circuits are available. Consult factory for details.