

TG/LTG-Series



The TG-Series Mini Tippette rocker switches are single or double pole and feature an all nylon double-insulated construction. These switches are designed with snap-in mounting for fast, low cost assembly. The illuminated version (LTG) is available with either a paddle or rocker actuator. These AC rated switches are also suitable for low-voltage DC applications.

- Specifications
- Certifications*: UL, CSA, VDE
 - Dielectric Strength: 1,000 V (minimum)
 - Insulation Resistance: 100 Megohms (minimum)
 - Base Material: Nylon
 - Actuator Material: Nylon or Polycarbonate
 - Bezel Material: Nylon

* Due to ongoing technological advances, consult factory for certification specifics.

Dimensional Specifications: in. [mm]



LTG		G	O	50	1	-	T	B	-	B	-	R	/	125N
SERIES		RATING			ACTUATOR STYLE			ACTUATOR COLOR ²			BASE COLOR ²			
TG	DOUBLE POLE NON-LIGHTED	40	5A 250VAC 10A 125VAC		P	PADDLE		B	BLACK		B	BLACK		
LTG	DOUBLE POLE W/INDICATOR LIGHTS		1/2HP 125-250VAC 10(4)A 250VAC μ		T	ROCKER		W	WHITE		W	WHITE		
CIRCUIT ¹					TERMINATION/FUNCTION						LENS COLOR ³			
See Circuit Designation Chart Page 39		50	10A 250VAC 15A 125VAC 3/4HP 125-250VAC				SOLDER TAB (QC)	.250 TAB (QC)		WIRE LEAD	A	AMBER		
		51	10A 250VAC 15A 125VAC		FUNCTION	LUG					C	CLEAR		
					ON-NONE-OFF	0	1	3	5		R	RED		
					(ON)-NONE-OFF	A	B	D	F					
					ON-NONE-(OFF)	L	M	R	T					
CENTER POSITION					ON-NONE-ON	0	1	3	5					
					ON-NONE-(ON)	A	B	D	F					
					ON-OFF-ON	0	1	3	5					
C	CENTER OFF THREE POSITION										6V	6 VOLT/ INCANDESCENT		
O	NO CENTER OFF TWO POSITION										12V	12 VOLT/ INCANDESCENT		
												18V	18 VOLT/ INCANDESCENT	
												24V	24 VOLT/ INCANDESCENT	
												28V	28 VOLT/ INCANDESCENT	
												125N	125 VOLT/ NEON	
												250N	250 VOLT/ NEON	

NOTES:

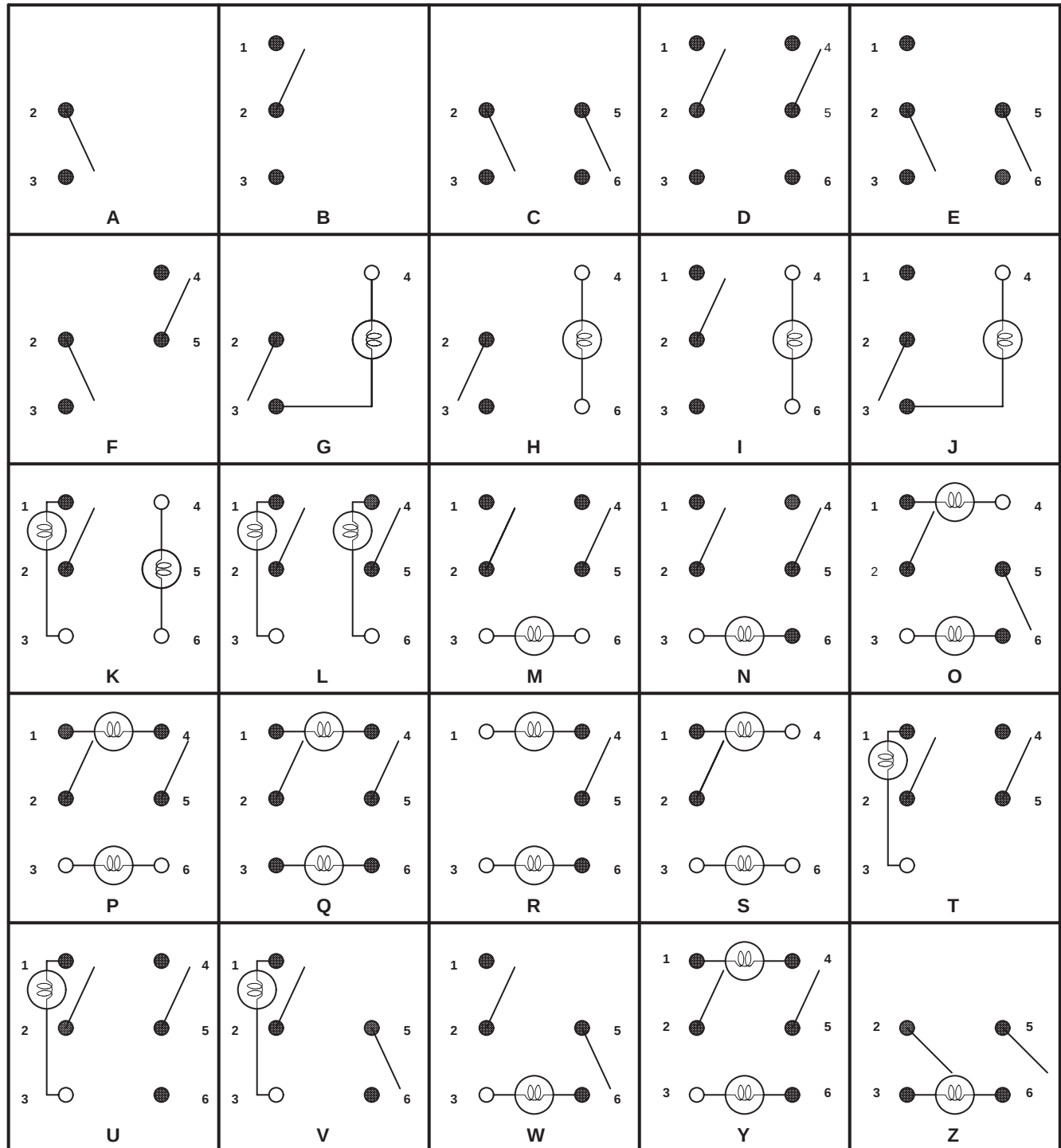
Shading indicates standard configurations.

Imprinting is available. Please specify when ordering.

Panel Cut-Out Recommendations: For sheet metal panels, switch must enter panel in same direction as the punch. (Burr on bottom.) Test cut hole in

NOTES:
Shading indicates standard configurations.
Imprinting is available. Please specify when ordering.
Panel Cut-Out Recommendations: For sheet metal panels, switch must enter panel in same direction as the punch. (Burr on bottom.) Test cut hole in actual material.
1 TG available with circuits A, B, C, D, E, F.
LTG available with circuits G, H, I, J, M, N, P, Q, R, T, U, V, Y, Z.
3 Custom colors are available. Consult factory.
4 Specify lens color for LTG-Series only.

Circuit Designation Chart - refers to TG/LTG, TTG and TLG-Series Switches pages 36-38



● CONTACT TERMINAL
Will make contact with switching lever

○ ISOLATED TERMINAL
Does not make contact with switching lever

● CONTACT TERMINAL AND SWITCH LEVER

○ BULB

NOTES:
For variations to above circuits, consult factory.