



TG/LTG-Series

Single Pole Rocker & Paddle Switches

PRODUCT WEBPAGE

request sample, configure part





The TG-Series Mid-Sized Tippette rocker switches are single or double pole and feature an all nylon doubleinsulated 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 assuring compatibility for a wide range of markets.

125-250

6-28

Poles

Amps

Typical Applications

Appliances

· HVAC

- Transportation
- · Commercial Food
- · Medical



Tech Specs

Dielectric Strength

UL/CSA: 1000V - live to dead metal parts

Electrical Life

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

Operating Temperature

32°F to 185°F (0°C to 85°C)

Ordering Scheme

Part Number Selection

1. SERIES

Double Pole, Non-Lighted Double Pole with Indicator Lights

2. CIRCUIT see next page for diagram

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. CENTER POSITION

Center OFF, Three position No Center OFF, Two position

4. RATING

5A 250VAC, 10A 125VAC, 1/2HP 125-250VAC 5A 250VAC, 10A 125VAC 10A 250VAC, 15A 125VAC, 3/4HP 125-250VAC 10A 250VAC, 15A 125VAC

5. TERMINATION / FUNCTION

	Solder Lug	.250 Tab QC	.187 Tab QC	Wire Leads	
On-None-Off	0	1 `	3 `	5	
(On)-None-Off	· A	В	D	F	
Òn-None-(Off)	L	M	R	T	
On-None-Ôn	0	1	3	5	
On-None-(On)	Α	В	D	F	
On-Off-On` ´	0	1	3	5	

7. ACTUATOR COLOR 2

B Black W White

8. BASE COLOR

B Black W White

9. LENS COLOR 3

A Amber **C** Clear R Red

10. LAMP VOLTAGE

incandescent		neon	
6V	6 volt	125N	125 volt neon
12V	12 volt	250N	250 volt neon
18V	18 volt		
24V	24 volt		
28V	28 volt		

Imprinting is available. Consult factory.

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.

Custom colors are available. Consult factory.

Specify lens color for LTG-Series only.

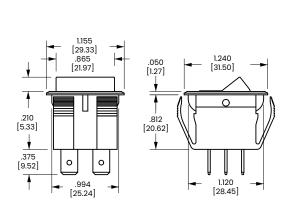
Indicates momentary function.

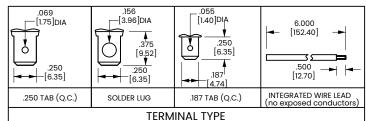
6. ACTUATOR STYLE

Paddle Rocker

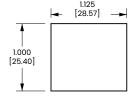
Dimensional Specs

inches [millimeters]





.520 [13,20] PADDLE

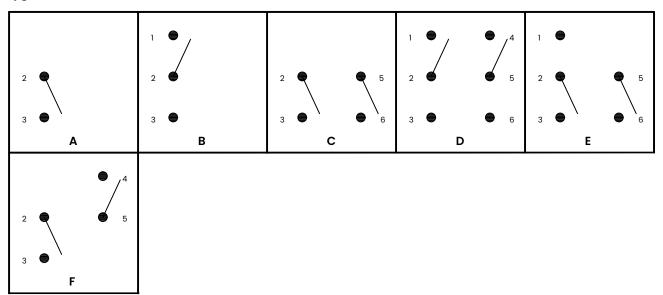


MOUNTING HOLE Panel Thickness: .030[.762] min. to .250[6.35] max.

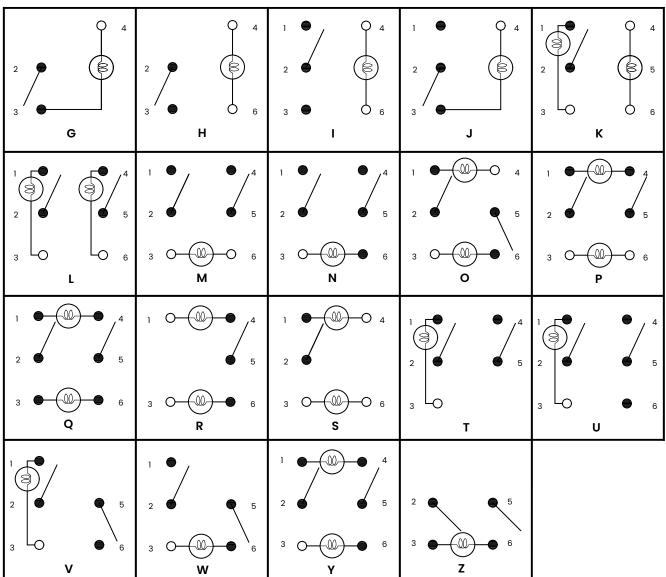
Ordering Scheme Diagram

2. CIRCUIT

TG



LTG



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Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With six ISO9001 and IATF16949 registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications.

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MML23KW3AA01W 8418K2 8442K3 8450K1 860K11911T01A 861901 861K11911T01A07 861K13810T00A14 861K13911
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