



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.

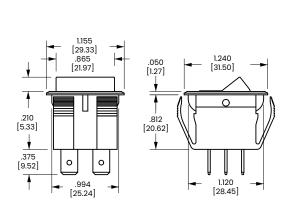
Indicates momentary function.

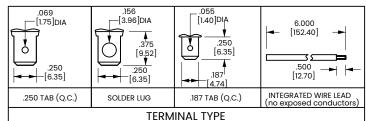
### 6. ACTUATOR STYLE

Paddle Rocker

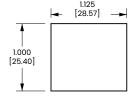
## **Dimensional Specs**

inches [millimeters]





.520 [13,20] PADDLE

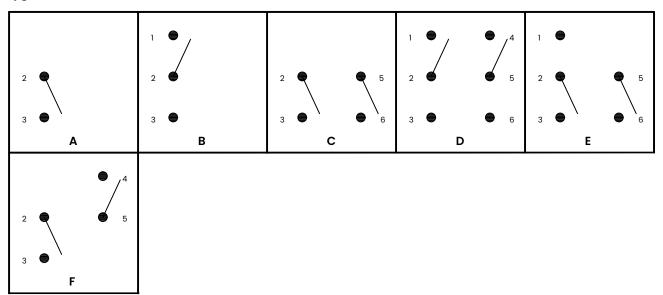


MOUNTING HOLE Panel Thickness: .030[.762] min. to .250[6.35] max.

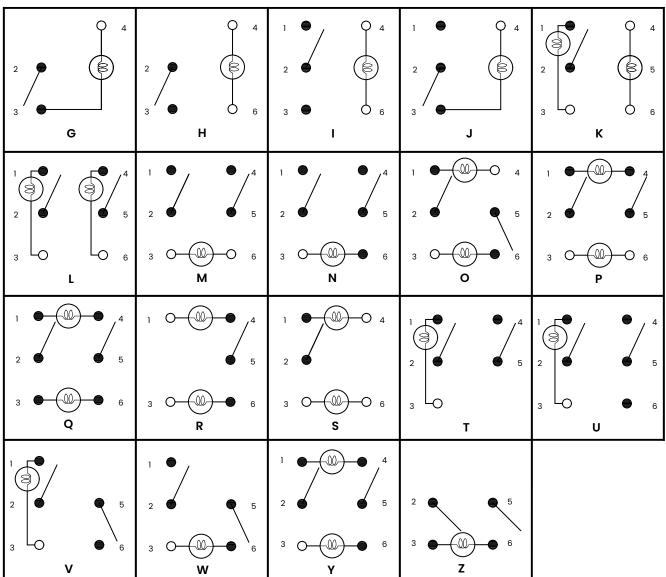
# Ordering Scheme Diagram

2. CIRCUIT

TG



LTG



## **Authorized Sales Representatives and Distributors**

Click on a region of the map below to find your local representatives and distributors or visit www.carlingtech.com/findarep.



## **About Carling**

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.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Rocker Switches category:

Click to view products by Carling manufacturer:

Other Similar products are found below:

LTILA6E-1S-WH-RC-FN12VXCR1 6-1571986-9 8007K26N324V52 8055K23Z7V 8055K32Z7V 8055K52Z7V 8138K20E6M50 84206L 84312LX PREDD5-07F-BB0GW 999-16716-002 999-16716-003 999-16716-004 A101J1V3Q004 A101J2ZQ004 A101J4ZQ004 A101J51CB0004 A103J1ZQ004 A201J1AQ004 A201J3ZB004 A201J50ZQ004 A203J51ZQ0004 A435S1YZQ H8500XBBBBL-A H8653VBBG2577W HB130CHNWWNAAC R13112ABB-602W 1251.0303 AE205J60V3B004 1352.0107 1571099-3 1571987-4 1571987-5 1571989-7 1571988-5 B123J77V7B2 B226J50W4Q22P B433J37ZQ22M 160212E 1634200-7 1801.1164 1839.1502 PANEL-PLUG-VHP-BLACK PANEL-PLUG-VHP-WT K1ABBSCADN KG312A2DXD246X 250011E714 2600HM11E 2600R21E 260413E