

TLG-Series

ROCKER SWITCHES

The TLG-Series Mid-Sized Tippet snap-in rocker switches are single pole, rocker or paddle actuated with an adjacent indicator light. These single-actuator-switches are AC rated to 20 amps and are also suitable for low voltage DC applications.



Product Highlights:

- Maintained or Momentary Circuitry
- Rocker Paddle or mixed Rocker/Paddle actuators
- Illuminated or Non-Illuminated
- Integrated wire lead construction

Typical Applications:

- Appliance
- HVAC
- Food Service
- Transportation



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)

TLG **G** - **D** **R** - **TA** **20** **1** - **T** **B** - **B** / **125N**

1 Base Part Number 2 Circuit 3 Lens Design 4 Lens Color 5 Center Position 6 Rating 7 Termination 8 Actuator Style 9 Actuator Color 10 Base Color 11 Lens Color 12 Lamp Voltage

1 BASE PART NUMBER: SERIES
TLG Single Pole with adjacent Indicator Light

2 CIRCUIT ⁴
See Circuit Designation Chart.

3 LENS DESIGN
D Diamond
L Long Line

4 LENS COLOR
A Amber **G** Green **W** White
C Clear **R** Red

5 BASIC SWITCH NUMBER
TA On-None-Off **TC** On-Off-On
TB On-None-On **LTA** On-None-Off, Lighted

6 RATING
10 5A 250VAC, 10A 125VAC, 1/2HP 125-250VAC
11 5A 250VAC, 10A 125VAC, 5A 125VAC L
20 10A 250VAC, 15A 125VAC, 3/4HP 125-250VAC
21 10A 250VAC, 15A 125VAC
22 10A 250VAC, 15A 125VAC, 20A 125-250VAC H, 3/4HP 125-250VAC

7 TERMINATION / FUNCTION

	Solder Lug	.250 Tab QC	.187 Tab QC	Wire Leads
On-None-Off	0	1	3	5
(On)-None-Off	A	B	D	F
On-None-(Off)	L	M	R	T
On-None-On	0	1	3	5
On-None-(On)	A	B	D	F
On-Off-On	0	1	3	5

8 ACTUATOR STYLE ²
P Paddle **PS** Short Paddle
T Rocker

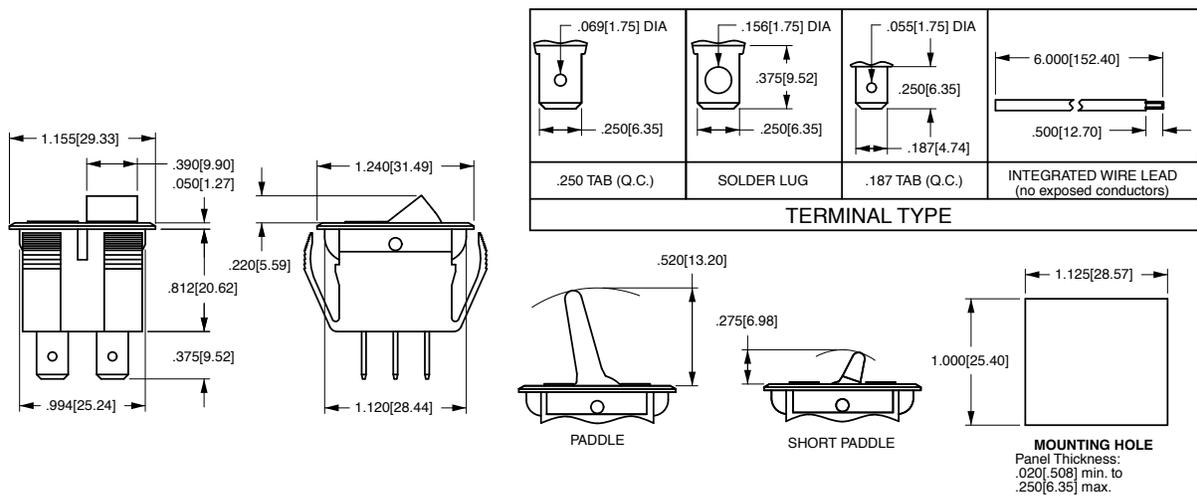
9 ACTUATOR COLOR
unlighted ²
B Black **lighted**
W White **A** Amber
C Clear **G** Green
LU Blue **R** Red

10 BASE COLOR ²
B Black **W** White

11 LENS COLOR ^{1,3}
A Amber **G** Green **R** Red
C Clear **LU** Blue **W** White

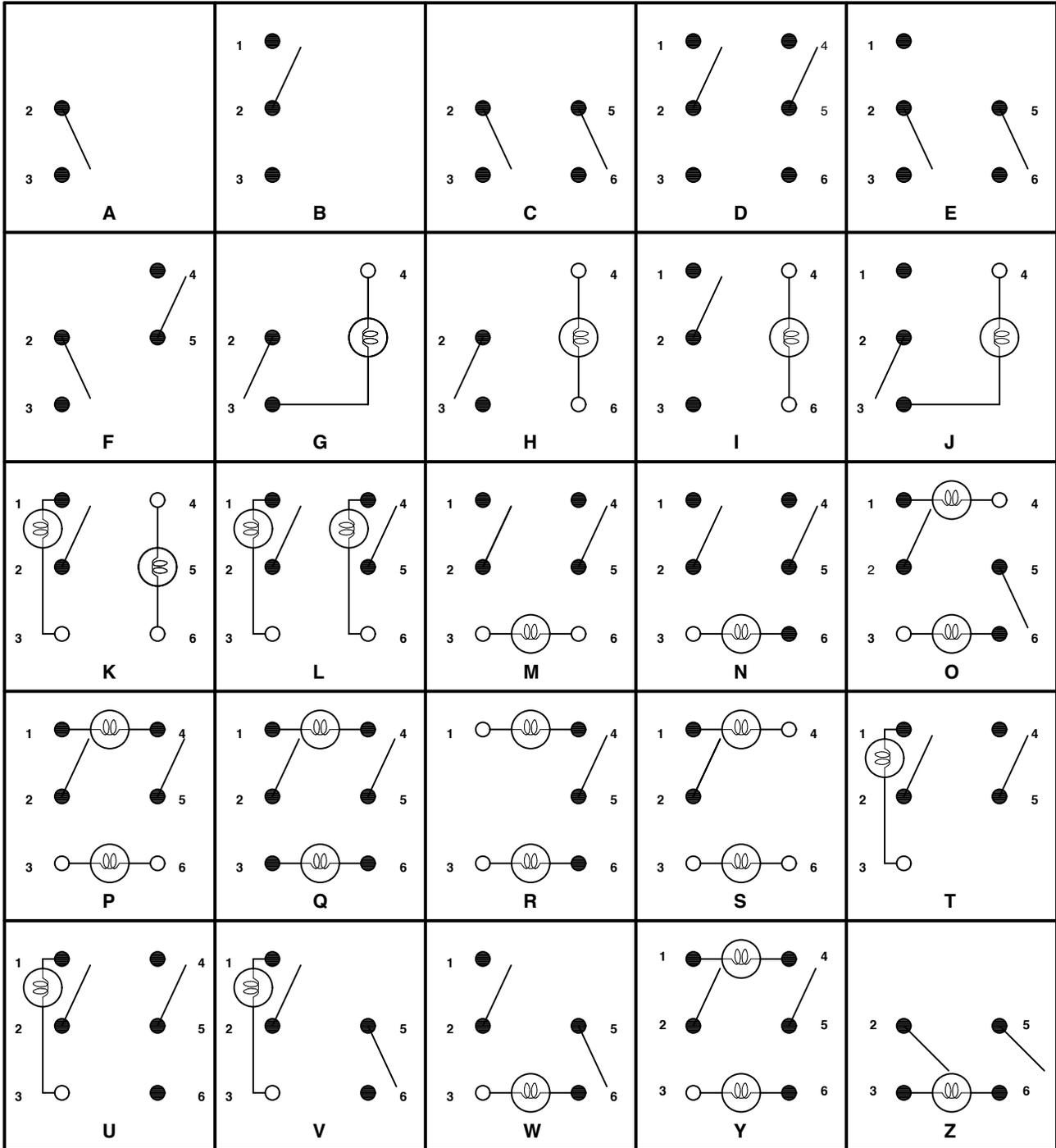
12 LAMP VOLTAGE ¹
incandescent
6V 6 volt **neon**
12V 12 volt **125N** 125 volt neon
18V 18 volt **250N** 250 volt neon
24V 24 volt
28V 28 volt

Notes:
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.
1 Neon Lamps not recommended with green or blue actuators and lenses.
2 Custom colors are available. Consult factory.
3 Specify lens color only if actuator is lighted paddle.
4 Available with circuits G, H, I, J, K only.
() Indicates momentary function.



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

Circuit Designation Chart:



● CONTACT TERMINAL
Will make contact with switching lever

● CONTACT TERMINAL AND SWITCH LEVER

○ ISOLATED TERMINAL
Does not make contact with switching lever

○ BULB

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