TTG-Series
ROCKER SWITCHES

The TTG-Series Mid-Sized Tippette snap-in rocker switches consist of two single pole illuminated or non-illuminated switches in a common base. Each pole can have the same or different switch function. These switches are AC rated up to 20 amps and are also suitable for low-voltage DC applications, in a wide range of markets.

Product Highlights:
• Independent or Dependent Illumination
• Ratings up to 20 Amps
• Diamond or Long Line Lens Options
• Self-Cleaning Wiping Style Contacts

Typical Applications:
• Appliance
• HVAC
• Food Service
• Transportation

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### 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)

#### TTG-Series Rocker Switches - General Specifications, Ordering Scheme, Dimensional Specifications

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

<table>
<thead>
<tr>
<th>Base Part Number</th>
<th>Circuit</th>
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<th>Lens Color</th>
<th>Lamp Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>TTG T LTA 20 1 B B / 125N</td>
<td>TA</td>
<td>On-Off-On</td>
<td>20</td>
<td>1</td>
<td>B</td>
<td>T</td>
<td>PS</td>
<td>Short Paddle</td>
<td>Rocker</td>
</tr>
<tr>
<td></td>
<td>TB</td>
<td>On-None-On</td>
<td>20</td>
<td>1</td>
<td>B</td>
<td>T</td>
<td>B</td>
<td>Black</td>
<td>W</td>
</tr>
</tbody>
</table>

#### 6 ACTUATOR STYLE
- P (Paddle)
- T (Rocker)

#### 7 ACTUATOR COLOR
- Amber (A)
- Black (B)
- Clear (C)
- Green (G)
- Blue (LU)
- Red (R)
- White (W)

#### 8 BASE COLOR
- Black (B)
- White (W)

#### 9 LENS COLOR
- Amber (A)
- Black (B)
- Clear (C)
- Green (G)
- Blue (LU)
- Red (R)
- White (W)

#### 10 LAMP VOLTAGE
- Incandescent
  - 6V 12 volt
  - 12V 250N 250 volt neon
- Neon
  - 125N 125 volt neon
  - 250N 250 volt neon

#### TERMINAL TYPE
- SOLDER LUG
- INTEGRATED WIRE LEAD

#### 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 out hole in actual material.
- Custom colors are available. Consult factory.
- Specify lens color for LTA with rocker only.
- Specify lens color for LTA with paddle actuators only.

*(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

Diagram showing various circuit designations labeled A to Z.
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 four 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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