In an effort aimed at reducing distributor inventory and increasing flexibility, Carling Technologies is pleased to introduce our new "Combi" terminal switches. These terminals function as both a .250 Quick Connect and Solder Lug terminal. In addition a screw and saddle clamp are included to provide a Screw Terminal option. This new offering is available on all full size Carling one to three pole rocker and toggle switches, and is a direct replacement for the discontinued Eaton 7800 series toggles with similar terminations.

Additional features include:

• UL, CSA approved
• Available with all circuits
• Parts provided in individual polybags
• Eliminates the need to stock three separate terminal configurations
• Available with standard #5 rating
  (10A 250VAC   15A 125 VAC   3/4 HP 125-250 VAC)
• Additional ratings to 20A 125 VAC available
  (consult factory for specifics)
• Full Choice of actuator colors and styles
• No additional lead-time

Product Availability:

• Samples and production orders are available
**“3 in 1” Combi-Terminal Rocker Switch Ordering Scheme**

**SINGLE POLE IN SINGLE POLE BASE**

<table>
<thead>
<tr>
<th>1 Base Part Number</th>
<th>2 Actuator</th>
<th>3 Color</th>
<th>1 Base Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>TILA57</td>
<td>1S</td>
<td>BL</td>
<td>FN</td>
</tr>
</tbody>
</table>

1. **BASE PART NUMBER: SERIES / SINGLE POLE / CIRCUITRY / RATING 5 / TERMINATION**

   **RATING 5** = 10A 250 V AC, 15A 125 V AC, 3/4 HP 125-250 V AC

   **TIL-Series Rocker**

   single pole

   **circuit**

   - ON-NONE-OFF: TILA57
   - (ON)-NONE-OFF: TILA5H
   - ON-NONE-(OFF): TILA5Y
   - ON-NONE-ON: TILB57
   - ON-NONE-(ON): TILB5H
   - ON-OFF-ON: TILC57
   - ON-OFF-(ON): TILC5H
   - (ON)-OFF-(ON): TILC5Y

2. **ACTUATOR STYLE**

   - **1S** Angular/Smooth Face Gloss
   - **1C** Angular/Cross Serration Gloss
   - **1F** Flatted/Smooth Face Gloss
   - **1L** Angular/Longline Serration Gloss

3. **ACTUATOR COLOR**

   - **BL** Black
   - **WH** White
   - **RD** Red

4. **BRACKET STYLE**

   - **FN** Metal Snap-In
   - **FN BLK** Black Metal Snap-In
   - **FN SS** Stainless Steel Snap-In
   - **FW** Wide Stainless Steel Snap-In

**NOTES**

- Three and four pole switches also available. Consult factory for details.
- Rating appropriate for usage in low voltage DC applications. For additional rating requirements, consult factory.
- Custom colors are available, consult factory.
- Additional terminations and bracket styles are also available. Consult factory for catalog number callout.
- ( ) - momentary
“3 in 1” Combi-Terminal Rocker Switch Ordering Scheme

**SINGLE OR DOUBLE POLE IN DOUBLE POLE BASE**

<table>
<thead>
<tr>
<th>Base Part Number</th>
<th>Actuator</th>
<th>Color</th>
<th>Base Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIGK57</td>
<td>6M</td>
<td>BL</td>
<td>WBL</td>
</tr>
</tbody>
</table>

1. **Base Part Number**: SERIES / DOUBLE POLE BASE / CIRCUITRY / RATING 5 / TERMINATION
2. **Rating**: RATING 5 = 10A 250 VAC, 15A 125 VAC, 3/4 HP 125-250 VAC
3. **TIG-Series Rocker**
4. **Circuit**
   - ON-NONE-OFF
   - ON-NONE-(OFF)
   - ON-NONE-ON
   - ON-OFF-ON
   - ON-OFF-(ON)
   - (ON)-OFF-(ON)
5. **Actuator Style**
   - 1S Angular/Smooth Face Gloss
   - 1C Angular/Cross Serrations Gloss
   - 1F Flatted/Smooth Face Gloss
   - 1L Angular/Longline Serrations Gloss
   - 6M Curved/Smooth Face Matte
   - 6S Curved/Smooth Face Gloss
   - 7S Rounded Paddle/Smooth Face Gloss
6. **Actuator Color**
   - BL Black
   - WH White
   - RD Red
7. **Bracket Style**
   - NBL Nylon Black
   - WBL Watershedding Black
   - MBL Marine Style Black
   - FN Metal Snap-In
   - FN BLK Black Metal Snap-In
   - FN SS Stainless Steel Snap-In
   - FW Wide Stainless Steel Snap-In

**NOTES**
- Three and four pole switches also available. Consult factory for details.
- NBL, FN, & FW brackets only.
- NBL, WBL, & MBL brackets only. With 6M actuator, brackets also will be matte finish.
- 6M & 6S actuators only
- Not available with 6M & 6S actuators.
- Consists of WBL bracket, neoprene seal, and dummy rivets at open holes. Consult factory for agency approval status.
- Rating appropriate for usage in low voltage DC applications. For additional rating requirements, consult factory.
- Custom colors are available, consult factory.
- Additional terminations and bracket styles are also available. Consult factory for catalog number callout.
- () - momentary
### “3 in 1” Combi-Terminal Toggle Switch Ordering Scheme

#### SINGLE POLE IN SINGLE POLE BASE

**Base Part Number:** 2FA52 - 73

<table>
<thead>
<tr>
<th>1 Base Part Number</th>
<th>2 Actuator</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2FA52</strong></td>
<td><strong>73</strong></td>
</tr>
</tbody>
</table>

1. **Base Part Number:**
   - 2FA52

2. **Actuator:**
   - 73

#### 1 BASE PART NUMBER: SERIES / SINGLE POLE / CIRCUITRY / RATING 5 / TERMINATION

**RATING 5** = 10A 250 VAC, 15A 125 VAC, 3/4 HP 125-250 VAC

**F-Series Toggle**

<table>
<thead>
<tr>
<th>Circuit</th>
<th>Single Pole</th>
</tr>
</thead>
<tbody>
<tr>
<td>ON-NONE-OFF</td>
<td>2FA52</td>
</tr>
<tr>
<td>(ON)-NONE-OFF</td>
<td>6FA5H</td>
</tr>
<tr>
<td>ON-NONE-(OFF)</td>
<td>6FA5Y</td>
</tr>
<tr>
<td>ON-NONE-ON</td>
<td>2FB52</td>
</tr>
<tr>
<td>ON-NONE-(ON)</td>
<td>6FB52</td>
</tr>
<tr>
<td>ON-OFF-ON</td>
<td>2FC52</td>
</tr>
<tr>
<td>ON-OFF-(ON)</td>
<td>6FC5Y</td>
</tr>
<tr>
<td>(ON)-OFF-(ON)</td>
<td>6FC5H</td>
</tr>
</tbody>
</table>

#### SINGLE AND DOUBLE POLE IN DOUBLE POLE BASE

**Base Part Number:** 2GK57 - 73

<table>
<thead>
<tr>
<th>1 Base Part Number</th>
<th>2 Actuator</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2GK57</strong></td>
<td><strong>73</strong></td>
</tr>
</tbody>
</table>

1. **Base Part Number:**
   - 2GK57

2. **Actuator:**
   - 73

#### 1 BASE PART NUMBER: SERIES / DOUBLE POLE BASE / CIRCUITRY / RATING 5 / TERMINATION

**RATING 5** = 10A 250 VAC, 15A 125 VAC, 3/4 HP 125-250 VAC

**G-Series Toggle**

<table>
<thead>
<tr>
<th>Circuit</th>
<th>Single Pole</th>
<th>Double Pole</th>
</tr>
</thead>
<tbody>
<tr>
<td>ON-NONE-OFF</td>
<td>2GA57</td>
<td>2GK57</td>
</tr>
<tr>
<td>(ON)-NONE-OFF</td>
<td>6GA5H</td>
<td>6GK5H</td>
</tr>
<tr>
<td>ON-NONE-(OFF)</td>
<td>6GA5Y</td>
<td>6GK5Y</td>
</tr>
<tr>
<td>ON-NONE-ON</td>
<td>2GB57</td>
<td>2GL57</td>
</tr>
<tr>
<td>ON-NONE-(ON)</td>
<td>6GB5H</td>
<td>6GL5H</td>
</tr>
<tr>
<td>ON-OFF-ON</td>
<td>2GC57</td>
<td>2GM57</td>
</tr>
<tr>
<td>ON-OFF-(ON)</td>
<td>6GC5H</td>
<td>6GM5H</td>
</tr>
<tr>
<td>(ON)-OFF-(ON)</td>
<td>6GC5Y</td>
<td>6GM5Y</td>
</tr>
</tbody>
</table>

#### 2 TOGGLE

<table>
<thead>
<tr>
<th><strong>Bat Style</strong></th>
<th>Unsealed Toggle Length</th>
<th>Bushing Length</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>73</strong></td>
<td>0.687</td>
<td>0.465</td>
</tr>
<tr>
<td><strong>E3</strong></td>
<td>2.000</td>
<td>0.465</td>
</tr>
<tr>
<td><strong>Sealed Toggle Length</strong></td>
<td>Bushing Length</td>
<td></td>
</tr>
<tr>
<td><strong>78</strong></td>
<td>0.687</td>
<td>0.465</td>
</tr>
<tr>
<td><strong>E8</strong></td>
<td>2.000</td>
<td>0.465</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Paddle Style</strong></th>
<th>Unsealed Toggle Length</th>
<th>Bushing Length</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NBL3</strong></td>
<td>0.687</td>
<td>0.465</td>
</tr>
<tr>
<td><strong>Sealed Toggle Length</strong></td>
<td>Bushing Length</td>
<td></td>
</tr>
<tr>
<td><strong>NBL8</strong></td>
<td>0.687</td>
<td>0.465</td>
</tr>
<tr>
<td><strong>D-4B-B</strong></td>
<td>0.687</td>
<td>0.379</td>
</tr>
</tbody>
</table>

#### NOTES

- Additional ratings available. Consult factory for ordering information.
- Three and four pole switches also available. Consult factory for details.
- ( ) - momentary
- 1 Rating appropriate for usage in low voltage DC applications. For additional rating requirements, consult factory.