**Description**

Littelfuse Push Pull Switches are designed for universal applications within harsh environments. Their mounting, body, and actuator features are designed for ease-of-use and extended product lifecycle.

The Headlamp Push Pull Series provides discrete positions for pre-determined circuit closures. The circuits and indicators within this family are designed for repeated use.

**Web Resources**

Download 2D print and technical resources at: littelfuse.com/HeadlampSwitches

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**Specifications Overview**

**Mounting:**
- Hex Nut through 7/16 (11.11mm)
- 28 Panel Hole

**Housing:**
- Zinc Diecast

**Circuitry:**
- Negative Ground Only

**Ingress Protection:**
- O-Ring in Shaft
  - See below for applicable part numbers

**Applications**

- Construction Equipment
- Agricultural Equipment
- Material Handling Equipment
- Transit and Commercial Vehicles
- Marine

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**Ordering Information**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>72100 *</th>
<th>71092-02 *</th>
<th>M-476 *</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION</td>
<td>Two Circuit Headlamp Push Pull Switch (Silver Contacts)</td>
<td>Two Circuit Dimmable Headlamp Push Pull Switch</td>
<td>Two Circuit Marine Headlamp Push Pull Switch</td>
<td></td>
</tr>
<tr>
<td>CIRCUITRY</td>
<td>DPDT</td>
<td>SPST</td>
<td>DPTT</td>
<td></td>
</tr>
<tr>
<td>HOUSING</td>
<td>Diecast Steel</td>
<td>Plated Steel</td>
<td>Brass</td>
<td></td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Actuator through 0.4375 (11.113mm) 28 Panel Hole</td>
<td>Actuator through 0.4375 (11.113mm) 28 Panel Hole</td>
<td>Actuator through 0.375 (9.525mm) 32 Panel Hole</td>
<td></td>
</tr>
<tr>
<td>VOLTAGE RATING</td>
<td>20A at 12V DC</td>
<td>15A at 12V DC (Embedded Breaker)</td>
<td>10A at 12V DC</td>
<td></td>
</tr>
<tr>
<td>SEALING</td>
<td>O-Ring in Mounting Stem, Gasket Seal at Terminal Insulator</td>
<td>—</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>ACTUATOR</td>
<td>Black Knob (Pushpull, ‘LIGHTS’ Imprint)</td>
<td>Black Knob (Dimmable and Rotatable, SAE Headlamp Imprint)</td>
<td>Chrome Brass Button (Pushpull)</td>
<td></td>
</tr>
<tr>
<td>POSITION</td>
<td>3: In (Off) - Mid (Parking and Tail On) - Out (Headlights and Tail On)</td>
<td>3: In (Off, Terminal A Dimmable) - Mid (Terminal 2, Terminal 3, Terminal 4, and Terminal 7 On) - Out (Terminal 2, Terminal 3, Terminal 4, Terminal 6, and Terminal A On)</td>
<td>3: In (Off) - Mid (On 1) - Out (On 1&amp;2)</td>
<td></td>
</tr>
<tr>
<td>TERMINATION</td>
<td>4 Screws</td>
<td>8 Blade (Aptiv #2977645 or #2984189), Terminal 1 Battery Neg, Terminal 5 Battery Pos</td>
<td>3 Screws</td>
<td></td>
</tr>
</tbody>
</table>

* Box and Retail Blister Pack Available