Flat Actuator+Pin Terminal+Ring illumination (Dual color and tri-color available)

**Specifications**

- **Panel Cutout:** Φ 16mm
- **Rating:** 0.5A/220VAC
- **Contact Configuration:** 1NO1NC
- **Protection Class:** IP65, IK08
- **Pin Terminal:** (2.8 × 0.5mm)
- **Switching:** C (Single-break slow-motion contact)
- **Panel Thickness:** 1 ~ 8mm
- **Torque:** About 0.6Nm
- **Mechanical Life:** 500,000 cycles
- **Electrical Life:** 50,000 cycles
- **Actuator:** Stainless steel/Chrome plated brass/Black plated brass
- **Body:** Stainless steel/Chrome plated brass/Black plated brass
- **Base:** PA
- **Actuation Force:** About 1.7N
- **Actuation Travel:** About 3mm

**Tri-color Lamp Specification**

**Single Color Lamp Specification**

<table>
<thead>
<tr>
<th>Lamp Type</th>
<th>Two-way LED lamp (AC/DC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Color</td>
<td>R G Y O B W</td>
</tr>
<tr>
<td>Life</td>
<td>40000 hours (Reference)</td>
</tr>
<tr>
<td>Rated Voltage</td>
<td>AC/DC6V, AC/DC12V, AC/DC24V, AC/DC110V, AC/DC220V</td>
</tr>
<tr>
<td>Rated Current</td>
<td>1~15mA</td>
</tr>
<tr>
<td>Dropping Way</td>
<td>Inner resistor</td>
</tr>
<tr>
<td>Lamp Circuit Diagram</td>
<td>a R G Y O B W</td>
</tr>
</tbody>
</table>

**LED Voltage**

- AC/DC 6V
- AC/DC 12V
- AC/DC 24V
- AC/DC 110V
- AC/DC 220V

**Body**

- C: Chrome plated brass
- S: Stainless steel
- A: Black plated brass

**Dimensions**

- **Terminal Arrangement**

- **Switch Function**
  - Blank indicates momentary
  - Z Latching

- **LED options**
  - Blank indicates single color
  - 31 Dual color (common cathode)
  - 32 Dual color (common anode)
  - 41 Tri-color (common cathode)
  - 42 Tri-color (common anode)

- **LED Color**
  - Single color
  - Tri-color
  - Dual color

**Dimension**

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**Note:** DC LED and other voltage can be made to order.