Features

- SPST type - 5 disc tumblers
- All keylocks are supplied with 2 brass keys on a ring

Typical performance characteristics

- Contact timing: non-shorting
- Contact rating: 1 A @ 120 VAC resistive
- Electrical life: up to 10,000 cycles
- Contact resistance, initial: 50 mOhms max.
- Plunger/actuator travel: 90°
- Key changes: 25 standard

Material specifications

- Contacts: silver
- Cylinder material: zinc alloy
- Lock body: zinc alloy
- Key material: brass
- Terminals/fixed contacts: screw type
- Beveled frame finish: 302 stainless steel
- RoHS Directive 2002/95/EC: compliant

Product key

<table>
<thead>
<tr>
<th>Type</th>
<th>2SWK</th>
<th>Medium security key switch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action and key removal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>position 1</td>
<td>position 2</td>
<td>remove key pos.</td>
</tr>
<tr>
<td>131</td>
<td>OFF</td>
<td>ON</td>
</tr>
<tr>
<td>132</td>
<td>OFF</td>
<td>ON</td>
</tr>
<tr>
<td>133</td>
<td>ON</td>
<td>OFF</td>
</tr>
<tr>
<td>231</td>
<td>OFF</td>
<td>(ON)</td>
</tr>
<tr>
<td>233</td>
<td>ON</td>
<td>(OFF)</td>
</tr>
</tbody>
</table>

Key coding

<table>
<thead>
<tr>
<th>Code</th>
<th>AL101</th>
<th>AL102</th>
<th>AL103</th>
<th>AL104</th>
<th>AL105</th>
</tr>
</thead>
<tbody>
<tr>
<td>2SWK</td>
<td>131</td>
<td>AL101</td>
<td>AL102</td>
<td>AL103</td>
<td>AL104</td>
</tr>
</tbody>
</table>

Note: (On) or (Off) = Indicates momentary position
### Action and key position

**Codes 131 - 233**

![Keylock Switches Diagram](image_url)

**Product key** | **Pos 1** | **Pos 2** | **Remove key** | **Key coding** | **Part Number**
--- | --- | --- | --- | --- | ---
2SWK131AL101 | Off | Off | Position 1 | AL101 | 1-1437597-7
2SWK131AL102 | AL102 | 1-1437597-8
2SWK131AL103 | AL103 | 1-1437597-9
2SWK131AL104 | AL104 | 2-1437597-0
2SWK131AL105 | AL105 | 2-1437597-1
2SWK132AL101 | Position 1 or 2 | AL101 | 2-1437597-3
2SWK132AL102 | AL102 | 2-1437597-4
2SWK132AL103 | AL103 | 2-1437597-5
2SWK132AL104 | Off | Off | Position 1 | AL104 | 2-1437597-6
2SWK231AL101 | Off | (Off) | AL101 | 2-1437597-7
2SWK231AL102 | AL102 | 2-1437597-8
2SWK231AL103 | AL103 | 2-1437597-9
2SWK231AL104 | AL104 | 3-1437597-0
2SWK231AL105 | AL105 | 3-1437597-1
2SWK233AL101 | Off | (Off) | AL101 | 3-1437597-2
2SWK1323AL101 | spare key | AL101 | 4-1437597-3
2SWK1323AL102 | spare key | AL102 | 2-1437597-2