RCI 910TC Touchless Switches

Features

- Now available with three plate designs
- Unique low-profile touchless actuator plate utilizing capacitive technology for the activation of automatic doors.
- Aesthetically pleasing design.
- Hands-free – helps reduce the spread of germs and bacteria.
- Adjustable detection zone to reduce unwanted activations.
- When the device is activated, the indicator light (waving hand) will change color.
- Secondary Normally Open (NO) mechanical switch in the event of a power loss.
- Selectable unlock times (1-63 seconds).
- Mounts on single-gang electrical box.
- Available remote control to trigger switch remotely.
- FCC compliant.
- ISED compliant.
- May be purchased as a kit (910TC-WRM-WRB). Includes 910TC Switch, 910TC-WRM Remote Receiver Module and 910TC-WRB Remote Transmitter.
- Meets ADA compliance to ANSI/BHMA A156.19. (Always check local building codes for compliance in your area)

Energy
- 12-24VDC
- 50/25mA

Range
- 1” to 2” (30mm - 50mm)

Warranty
- 2 Year Limited Warranty

Switch Mode
- Momentary

Switch Configuration
- SPDT

Accessories

- 910TC-WRM - 433MHz Remote Receiver Module
- 910TC-WRB - 433MHz Remote Transmitter
Dimensions

Specifications

<table>
<thead>
<tr>
<th>Technology Type</th>
<th>Capacitive sensing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detection Mode</td>
<td>Proximity</td>
</tr>
<tr>
<td>Detection Zone</td>
<td>Maximum detection zone of up to 2” (50mm)</td>
</tr>
<tr>
<td>Current</td>
<td>50mA (typical)/ 115mA (activated)</td>
</tr>
<tr>
<td>Voltage</td>
<td>12-24VDC</td>
</tr>
<tr>
<td>Temperature Range</td>
<td>-4° F to 140° F (-20°C to +60°C)</td>
</tr>
<tr>
<td>Relay</td>
<td>Form C SPDT 24VDC @ 100mA</td>
</tr>
</tbody>
</table>
| Certification & Listings | FCC compliant  
                        | ISED compliant  
                        | ADA compliant         |

© dormakaba 2020 Information on this sheet is intended for general use only. dormakaba reserves the right to alter designs and specifications without notice or obligation.