910TC TOUCHLESS SWITCH

Gesture control with secondary Normally Open (NO) mechanical switch.

SWITCHES

Switch Configuration
SPDT

Energy
12-24VDC
50/25mA

Range
1" to 2" (30mm - 50mm)

Switch Mode
Momentary

Switch Configuration
SPDT

Warranty
2 Year Limited Warranty
910TC TOUCHLESS SWITCH

Features
• 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.
• May be purchased as a kit (910TC-WRM-WRB). Includes 910TC Switch, 910TC-WRM Remote Receiver Module and 910TC-WRB Remote Transmitter.

Accessories
• 910TC-WRM - 433MHz Remote Receiver Module
• 910TC-WRB - 433MHz Remote Transmitter

Applications
• Commercial centers
• Industrial buildings
• Educational facilities
• Retail outlets
• Health care facilities
• Office complexes

Certifications & Testing
• FCC compliant
• ISED compliant

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>Voltage</td>
<td>12-24VDC</td>
</tr>
<tr>
<td>Current</td>
<td>50mA (typical)/ 115mA (activated)</td>
</tr>
<tr>
<td>Temperature Range</td>
<td>-4°F to 140°F (-20°C to +60°C)</td>
</tr>
<tr>
<td>Detection Zone</td>
<td>Maximum detection zone of up to 2” (50mm)</td>
</tr>
<tr>
<td>Relay</td>
<td>Form C SPDT 24VDC@100mA</td>
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