TexSwitch™ Assembly
Fabric-Over-Foam

TEXSWITCH ASSEMBLY
Laird is excited to introduce our newest product offering, a metalized fabric and foam-based flexible switch assembly for safety edge sensor applications. These switches may replace the higher cost alternatives in Safety Door Edge and Safety Bumper applications.

FEATURES
• Flexible Switches are RoHS compliant
• Halogen-free per IEC-61249-2-21 standard

MARKETS
• Elevator Doors
• Subway Doors
• Train Doors
• Garage Doors
• Electronic Gates
• Robotics
• Machine Tables

<table>
<thead>
<tr>
<th>Item</th>
<th>Value</th>
<th>Unit</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact resistance</td>
<td>Dependant on design</td>
<td>Ω per foot length</td>
<td>Laird Internal</td>
</tr>
<tr>
<td>Fabric Surface Resistance</td>
<td>&lt;0.07</td>
<td>Ω/□</td>
<td>ASTM F390</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-40° to 70°</td>
<td>Degrees C</td>
<td>Laird Internal</td>
</tr>
</tbody>
</table>

The Laird TexSwitch can be supplied in a variety of dimensions and continuous lengths. Please contact Laird Engineering to design your switch today.

TexSwitch-DS-0114

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