Component - Plastics

BADA AG
UNTERE STRUT 1, BUEHL/BADEN 77815 DE

UL TPE-S (x) A FR01
Thermoplastic Elastomer (TPE) "Badaflex TPE-S", furnished as pellets

<table>
<thead>
<tr>
<th>Min Thk</th>
<th>Flame</th>
<th>RTI</th>
<th>RTI</th>
<th>RTI</th>
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<tr>
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<td>V-0</td>
<td>HWI</td>
<td>HAI</td>
<td>Elec</td>
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<td>3.0</td>
<td>V-0</td>
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<td>50</td>
</tr>
</tbody>
</table>

Comparative Tracking Index (CTI): -
Dielectric Strength (kV/mm): -
High-Voltage Arc Tracking Rate (HVTR): -
Dimensional Stability (%): -

Induced Plane Tracking (IPT): -
Volume Resistivity (10⁶ ohm-cm): -
High Volt, Low Current Arc Resis (D495): -

x - represents shore hardness level between 40A and 90A

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents, ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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