## Key Features
- Plastic case
- One-time over temperature protection
- Alloy type Thermal-link
- Environmental-friendly products

## Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>T_F  (°C)</th>
<th>Fuse-Temp  (°C)</th>
<th>T_h  (°C)</th>
<th>T_m  (°C)</th>
<th>Ir  (A)</th>
<th>U_r  (VAC)</th>
<th>Agency Approvals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>UL/cUL PSE VDE TUV CCC KTL RoHS</td>
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<tr>
<td>F0</td>
<td>76</td>
<td>73±2</td>
<td>53</td>
<td>200</td>
<td>1</td>
<td>250</td>
<td>● ● ● ● ● ●</td>
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<tr>
<td>F18</td>
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<td>81±2</td>
<td>61</td>
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<tr>
<td>F2</td>
<td>115</td>
<td>111±2</td>
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<tr>
<td>F3</td>
<td>125</td>
<td>121±2</td>
<td>100</td>
<td>200</td>
<td>1</td>
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<tr>
<td>F4</td>
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<tr>
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<td>130±2</td>
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<tr>
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<tr>
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<td>1</td>
<td>250</td>
<td>● ● ● ● ● ●</td>
</tr>
</tbody>
</table>

Note: The dimension F is measured from the root of leadwires.

## Applications
- Motor
- Battery
- Transformer
- Power supplies
- Lamps and lanterns
- Home electrical appliances

## Customized
Other temperatures can be customized such as: 85°C, 90°C, 92°C, 95°C, 97°C, 100°C, 103°C, 108°C, 117°C, 120°C, 127°C, And etc. The length of leadwires can be customized as required.

## Packing Information
- QTY: 50Kpcs/Carton
- Carton Size: 4cm×30cm×26cm

## Agency Approvals
- UL/cUL: E214712
- VDE: 40004041
- TUV: R50161758
- PSE: 09020139/40/41/42/43/44
- CCC: 2009010205346076
- KTL: SU05023-6002A/6003B
- RoHS & REACH Compliant
This is an illustrated curve for the model F series, describing the open time VS Multi-times rated current in the condition of the room temperature 25℃.
(This curve is for reference only)

This is an illustrated curve for the model F series. The temperature is measured with silicone oil bath of which temperature is increased at the rate of 0.5℃~1℃/ min, with a detection current up to 10mA as the only load.
(This curve is for reference only)

Frequency: Concentration ratio of real opening temperature measured in the preset conditions.