The Remote Electrical Current Indicators provide an effective method for remote monitoring of electrical current. The remote current sensing transformer is installed around the current-carrying wire and is connected directly to the LED panel indicator. When the current exceeds the turn-on point of the sensing transformer, the LED illuminates to indicate the presence of current. Two sizes of remote current sensing transformers are available for use with either one of two types of LED indicators. The panel indicators are available with either red, green, blue, white, yellow or amber LEDs.

### Applications
- Monitor Status of Heater Elements
- Observe Remote Loads
- Indicate Phase Loss
- Monitor Motor Operation

### Features
- Self Powered
- Red, Green, Blue, White, Yellow and Amber Indicators
- Panel Mounting Bracket available

### Specifications
- **Model 18**: 100 AAC Max, 600 VAC Max rating
- **Model 19**: 25 AAC Max, 600 VAC Max Rating
- 50 - 1Khz Bandwidth
- -10°C to +85°C Operating Temperature
- Mounting Bracket Non-Magnetic Aluminum Material
- Weight 0.03 LBS.

### Regulatory Agencies

#### PART NUMBERS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>LED Color</th>
<th>Model 18 Turn On</th>
<th>Model 19 Turn On</th>
</tr>
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<tbody>
<tr>
<td>PH-25-A</td>
<td>Amber</td>
<td>3.0 AAC</td>
<td>2.5 AAC</td>
</tr>
<tr>
<td>PH-25-B</td>
<td>Blue</td>
<td>2.5 AAC</td>
<td>2.0 AAC</td>
</tr>
<tr>
<td>PH-25-G</td>
<td>Green</td>
<td>3.0 AAC</td>
<td>2.5 AAC</td>
</tr>
<tr>
<td>PH-25-R</td>
<td>Red</td>
<td>2.5 AAC</td>
<td>2.0 AAC</td>
</tr>
<tr>
<td>PH-25-W</td>
<td>White</td>
<td>2.5 AAC</td>
<td>2.0 AAC</td>
</tr>
<tr>
<td>PH-25-Y</td>
<td>Yellow</td>
<td>2.5 AAC</td>
<td>2.0 AAC</td>
</tr>
<tr>
<td>PH-31-A</td>
<td>Amber</td>
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<td>PH-31-B</td>
<td>Blue</td>
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<td>PH-31-G</td>
<td>Green</td>
<td>3.0 AAC</td>
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<td>Red</td>
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<td>PH-31-W</td>
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<td>PH-31-Y</td>
<td>Yellow</td>
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<td>2.0 AAC</td>
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<td>Model 19</td>
<td>Wire Mount Current Transformer, 7.4mm window</td>
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<tr>
<td>Model 18</td>
<td>Panel Mount Current Transformer, 14mm window</td>
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<tr>
<td>MB-18</td>
<td>Panel Mounting Bracket for Model 18</td>
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</tbody>
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