Fast-acting indicating fuse 60 volts dc, 125 volts ac

**Description:**
Bussmann® series fast-acting fuses for use in HLT, HLS and PCT fuse holders.

**Specifications:**

**Ratings**
- Volts — 60 Vdc/125 Vac
- Amps — up to 15 A

**Agency Information**
- UL® Recognized, Guide JFHR2, File E56412
- RoHS Compliant

**Materials**
- **Body:** Thermoplastic, UL 94 V0 flammability rating
- **Terminals:** Tin-plated beryllium copper

**Carton quantity and weight**
- Quantity: - 100 fuses per carton
- Weight: - 0.33 lbs. (150g.)

**Fuse holders**
- Catalog Nos. HLT, HLS, and PCT

**Fuse covers**
- GMT-X
- GMT-Y (with pull-tab)

**Features:**
- For telecommunications, computer, or control circuits
- Visual spring indicating and alarm circuit indicating
- Color coded flags designate ampere rating.
- Fuses easily replaced without use of insulated tools
- Fuses can be removed with wire hook when mounted on minimum centers

**Dimensions - in (mm):**

**Covers - in (mm)**

**GMT-X fuse cover**

**GMT-Y fuse cover**
Technical Data 5008
Effective January 2020

Fast-acting indicating fuse
60 volts dc, 125 volts ac

Catalog symbol and color codes

<table>
<thead>
<tr>
<th>Catalog symbol</th>
<th>Color code</th>
<th>Catalog symbol</th>
<th>Color code</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMT-18/100 A</td>
<td>Yellow</td>
<td>GMT-3 1/2 A</td>
<td>White/Blue</td>
</tr>
<tr>
<td>GMT-1/4 A</td>
<td>Violet</td>
<td>GMT-4 A</td>
<td>White/Brown</td>
</tr>
<tr>
<td>GMT-3/8 A</td>
<td>White/Gray</td>
<td>GMT-5 A</td>
<td>Green</td>
</tr>
<tr>
<td>GMT-1/2 A</td>
<td>Red</td>
<td>GMT-7 1/2 A</td>
<td>Black/White</td>
</tr>
<tr>
<td>GMT-65/100 A</td>
<td>Black</td>
<td>GMT-10 A</td>
<td>Red/White</td>
</tr>
<tr>
<td>GMT-3/4 A</td>
<td>Brown</td>
<td>GMT-12 A</td>
<td>Yellow/Green</td>
</tr>
<tr>
<td>GMT-1 A</td>
<td>Gray</td>
<td>GMT-15 A</td>
<td>Red/Blue</td>
</tr>
<tr>
<td>GMT-1 1/3 A</td>
<td>White</td>
<td>GMT-Dummy</td>
<td>Gray</td>
</tr>
<tr>
<td>GMT-1 1/2 A</td>
<td>White/Yellow</td>
<td>GMT-A (alarm)*</td>
<td>Yellow</td>
</tr>
<tr>
<td>GMT-2 A</td>
<td>Orange</td>
<td>GMT-X (cover)</td>
<td>Clear</td>
</tr>
<tr>
<td>GMT-3 A</td>
<td>Blue</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Designed specifically for use in Telpower® 15800 fused disconnect switch.

Time-current characteristic curves-average melt

Test specifications

<table>
<thead>
<tr>
<th>Percent overload</th>
<th>Opening time</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>10 min. (minimum)</td>
</tr>
<tr>
<td>150%</td>
<td>5 min. (maximum)</td>
</tr>
</tbody>
</table>

The only controlled copy of this data sheet is the electronic read-only version located on the Eaton network drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

For Eaton’s Bussmann series product information, call 1-855-287-7626 or visit: Eaton.com/bussmannseries

Follow us on social media to get the latest product and support information.