

# Fast-Acting Indicating Telecom Fuse

60Vdc/125Vac



Catalog Symbol: GMT

Fast-acting indicating fuse for telecom circuits.

Ratings:

Volts: 60Vdc/125Vac

Amps: 18/100 – 15A

IR: 450A @ 60Vdc

300A @ 125Vac

Agency Information:

UL Recognized, Guide JFHR2, File E56412

Materials:

Body: Thermoplastic (flammability rating: UL94V0)

Terminals: Tin-plated beryllium copper

Carton Quantity & Weight:

100 fuses per carton, 0.33 lbs. (150g.)

Fuse Holders: Catalog Nos. HLS, HLT and PCT

General Information:

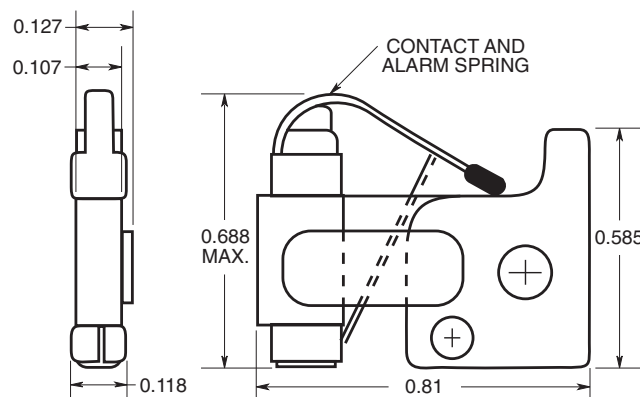
- For telecom, computer, or control circuits.
- Visual spring indicating and alarm circuit indicating.
- Color coded flags designate amp rating.
- Fuses easily replaced without use of insulated tools.
- Fuses can be removed with wire hook when mounted on minimum centers.
- **GMT-X** fuse cover available.
- **GMT-Y** fuse cover (with pull-tab) available.

## Catalog Symbol and Color Codes

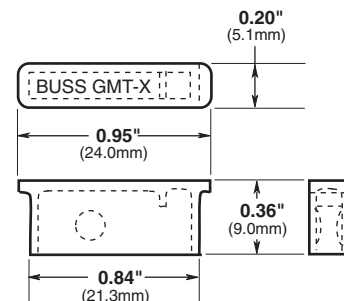
| Catalog Symbol | Color Code   | Catalog Symbol | Color Code   |
|----------------|--------------|----------------|--------------|
| GMT-18/100A    | Yellow       | GMT-3 1/2A     | White/Blue   |
| GMT-1/4A       | Violet       | GMT-4A         | White/Brown  |
| GMT-3/8A       | White/Gray   | GMT-5A         | Green        |
| GMT-1/2A       | Red          | GMT-7 1/2A     | Black/White  |
| GMT-65/100A    | Black        | GMT-10A        | Red/White    |
| GMT-3/4A       | Brown        | GMT-12A        | Yellow/Green |
| GMT-1A         | Gray         | GMT-15A        | Red/Blue     |
| GMT-1 1/3A     | White        | GMT-Dummy      | Gray         |
| GMT-1 1/2A     | White/Yellow | GMT-A (alarm)* | Yellow       |
| GMT-2A         | Orange       | GMT-X (cover)  | Clear        |
| GMT-3A         | Blue         |                |              |

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

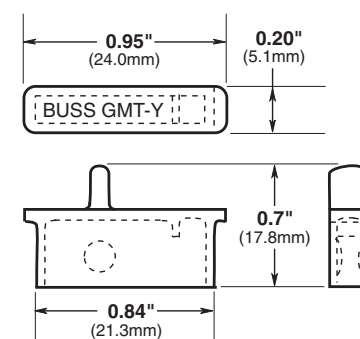
## Dimensional Data — in



## Covers — in (mm)

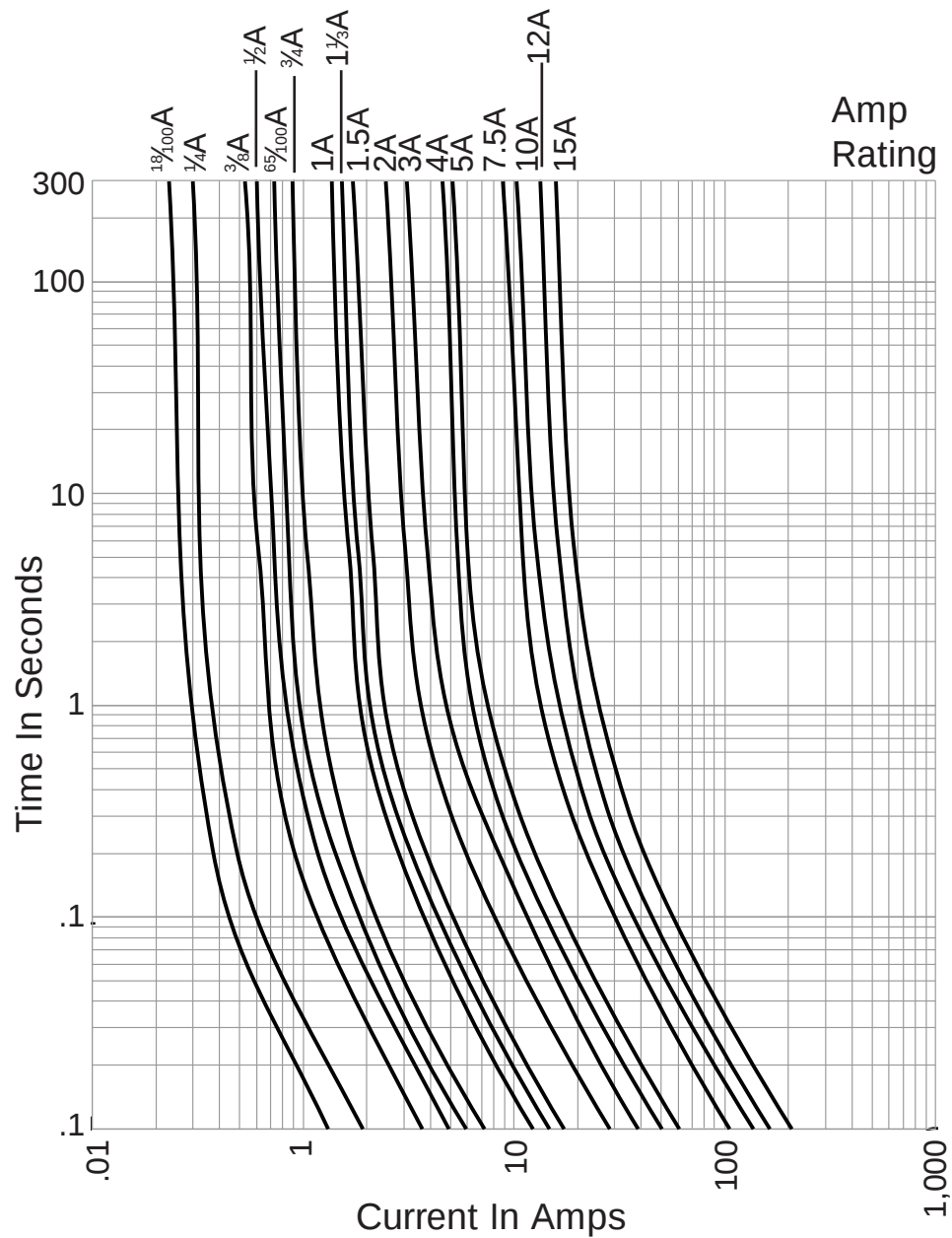


GMT-X Fuse Cover



GMT-Y Fuse Cover

# Time-Current Characteristic Curves—Average Melt



## Test Specifications

| Percent Overload | Opening Time      |
|------------------|-------------------|
| 100%             | 10 min. (minimum) |
| 150%             | 5 min. (maximum)  |

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