

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:

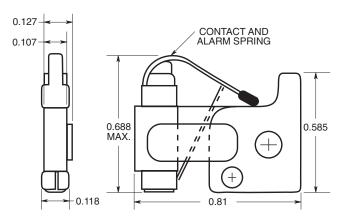
- · For telecom, computer, or control circuits.
- · Visual spring indicating and alarm circuit indicating.
- · Color coded flags designate amp rating.
- · Fuses easily replaced without use of insulated tools.
- Fuses can be removed with wire hook when mounted on minimum centers.
- GMT-X fuse cover available.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

Catalog Symbol and Color Codes

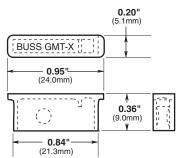
Catalog Symbol	Color Code	Catalog Symbol	Color Code
GMT-18/100A	Yellow	GMT-3 1/2A	White/Blue
GMT-1/4A	Violet	GMT-4A	White/Brown
GMT-3/8A	White/Gray	GMT-5A	Green
GMT-1/2A	Red	GMT-7 1/2A	Black/White
GMT-65/100A	Black	GMT-10A	Red/White
GMT-3/4A	Brown	GMT-12A	Yellow/Green
GMT-1A	Gray	GMT-15A	Red/Blue
GMT-1 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.

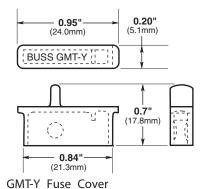
Dimensional Data - in



Covers - in (mm)



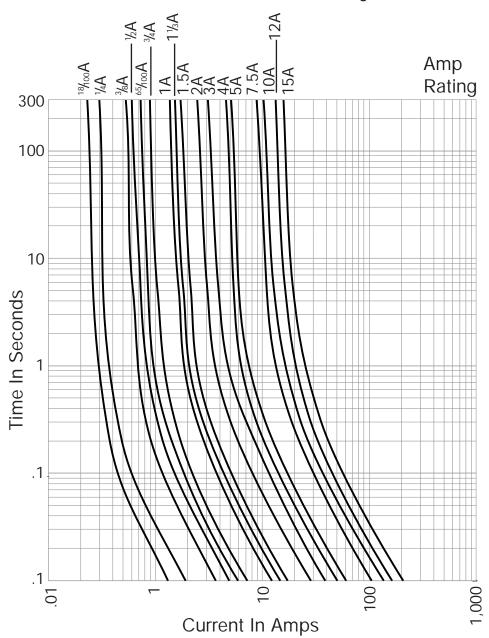
GMT-X Fuse Cover





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Time-Current Characteristic Curves-Average Melt



Test Specifications

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

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ECF-1 ECF-2 ECF-3 ECF-4 170M0213 170M1369-D 170M3809D BK/F02B-1A N-2-1/2 N-3-2/10 NITD2 20D16 KAA-3 KAB-30

KAW-3 2D16 LKN-125B 16D27SB 16FC 170M1564D 170M2616 170M2668 170M4161 170M4241 170M4699 ESD63 ABS-30 ABS-8

ACF-15 ACF-30 ACO-30 F02A-10A SSD10 200NH1M FWP-25A14FI FWP-40A14FI FWP-500A FWP-63A22FI