

## KLM/GMT Fuse Panel

### Key Features

- ☑ KLM GMT panel rated at **100 Amps per side**.
- ☑ Accepts **.10 – 30 Amp KLM type fuses** and **.18 - 15 Amp GMT type fuses**.
- ☑ Compact **1 rack space** design.
- ☑ **2 KLM** and **10 GMT** positions per side.



### Overview

#### **KLM GMT Panel Connections:**

Trimm Inc.'s KLM/GMT power distribution unit has set screw outputs. Set screw connections are a good choice to lower your overall installation costs since they eliminate terminals, and the additional labor of crimping them. The KLM positions accept 10 - 30 AWG wires and the GMT positions accept 12 - 30 AWG wires. The input connections use compression lugs for a secure fit and 2 AWG lugs are included with the panel.

#### **KLM and GMT Positions for Different Loads:**

The GMT/KLM fuse panel has 20 GMT positions for smaller loads and 4 KLM positions for intermediate loads. This fuse configuration provides you the flexibility you need in one unit. With 24 total positions the -48VDC power distribution unit offers more total positions than other panels and is a popular choice of many customers.

#### **Alarm Indication for KLM and GMT Positions:**

Trimm's -48VDC KLM/GMT panel uses high brilliance LEDs for alarm indication. Each KLM fuse position has an LED for easy identification of blown fuses. When there is a good fuse in a KLM position the advanced load sensing circuitry turns the LED green. When the fuse blows, the LED turns red and the alarm connections change state allowing remote indication of a blown fuse. The GMT LED is green when power is supplied to the positions. When a GMT fuse blows, it turns the LED red and changes the state of the remote alarm connections. Each side has additional contacts for audible and visual alarms.

### Why Specify this Trimm Panel?

#### **Lighter KLM/GMT Panels Save Logistics Cost:**

Trimm uses lightweight aluminum for the frame to save you money on logistics. Trimm's panels weigh over 35% less than other KLM/GMT panels to save you up to 20% on ground shipments. Even on short distances you can save up to 5% on logistics costs. These savings drop right to the bottom line and help you trim your overall costs.

#### **On Time and Fast Delivery:**

When you need a KLM/GMT fuse panel quickly, call Trimm because we usually have it in stock. Since we manufacture our fuse panels in the United States, we can provide them quickly. If it isn't in stock, typically the longest lead time is 2 weeks and we work hard to help you meet your deadline.

#### **Reliable Supplier:**

Trimm has been in business since 1922 and has a long history of shipping power distribution units to customers all over the world. Every KLM GMT panel is put through a series of tests before leaving our facility to ensure it works when you install it. You need a supplier who has stood the test of time and provides a fully tested KLM/GMT panel time and time again.

See next page for product specifications. →

