

# Telpower® Fused Disconnect Switch

## DC Distribution Protection System

### 60 Volt DC, 3-70 Amps

15800



### 15800

Fused Disconnect Switch

Ampere Ratings: 3 to 70 Amperes

Voltage Rating: 60 Volts DC

Agency Approvals:

U.L. Recognized, Guide QPQY2, File E97649

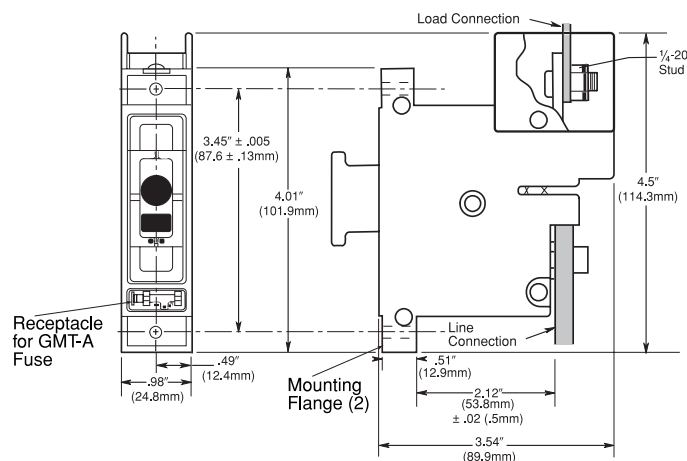
#### Catalog Numbers

|             |                             |
|-------------|-----------------------------|
| 15800-R-200 | Rear Access Panel Mounting  |
| 15800-F-200 | Front Access Panel Mounting |

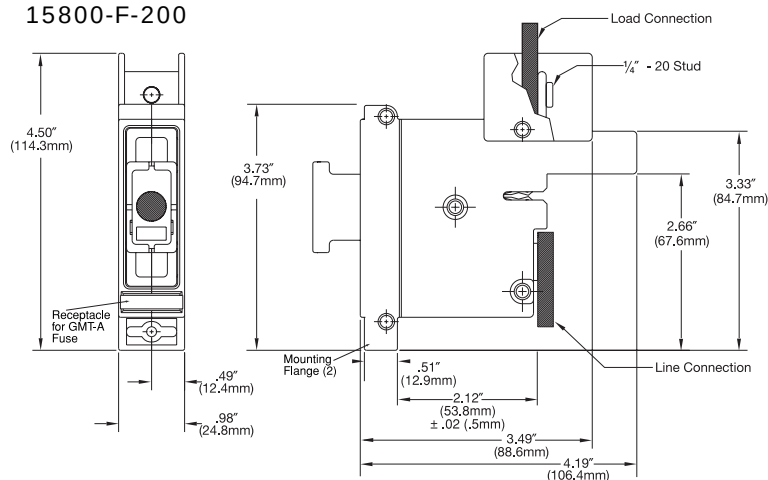
#### General Information:

- For use with the following fuses only:  
Main: Telpower® TPS 3 to 70 Amp (page 5)  
Alarm: Bussmann GMT-A only (page 16).  
Recommend GMT-X Cover (page 16).
- Application Note: The line connection uses a 1/4"-20 bolt that threads into the line terminal. The line terminal is designed with a float of  $\pm .02$  to allow for variation in the distance between the 15800 mounting flange and the line bus bar (see dimensional data). Equipment should be designed to eliminate any relative movement between the 15800 mounting flange and the line bus bar.
- Alarm output with wire wrap terminal or connection to .063" thick common alarm bus.
- Thermoplastic housing material U.L. rated 94V-0, 150°C.
- Spare alarm and power fuse compartment.
- Mounting hardware included.
- Spare fuseholders:  
for TPS fuses (TPSFH-AS);  
for GMT fuses (TPSFH-T), see page 14.

#### Dimensional Data 15800-R-200



#### 15800-F-200



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