

7072101003

GMT Fuse Panel

-/+5 to 12V DC



Positions Per Bus
10

Max Per Position
15 Amps

Bus Capacity
65 Amps

GENERAL

| | |
|-------------------|------------------------------------|
| Dimensions | 19.00" W x 1.75" H x 11.250" D |
| Rack Space | 1U |
| Weight | 5.5 lbs. |
| Mounting | Universal 19" or 23", WECCO or EIA |
| Mtg. Pos. | Flush, 4" or 5" Offset |
| Finish | Black Textured Powder Coat |

ELECTRICAL

| | | |
|---------------|------------------------|-------------|
| Input | Nominal Voltage | -/+5-12V DC |
| | Voltage Range | -/+4-15V DC |
| | Number of Buses | 2 |
| | Intr. Device Rating | 80 Amps |
| Output | Max Fuse Rating | 15 Amp |
| | Continuous Load Rating | 10.5 Amps |

ALARMING

| | |
|-------------------|---|
| Indicators | Green (Power)/Red (Alarm) |
| Function | Form C relay contacts for remote fuse and power fail indication |
| Conn. Type | Solderless Wire Wrap (18 to 30 AWG) |
| Rating | DC 30W/AC 50VA |

CONNECTIONS

| | | |
|-------------------|----------------------|-------------------------------|
| Input | 2 Hole Lug | 1/4" stud x 5/8" spacing |
| | Wire Range | Up to 2/0 AWG |
| | Max. Terminal Width | 0.640" |
| | Tightening Torque | 40 in-lb (4.5 Nm) |
| Output | Barrier Strip Output | #6 Sems Screw for Terminals |
| | Wire Range | 10 to 22 AWG |
| | Max. Terminal Width | 0.312" |
| Ground Bus | 2 Hole Lug | 1/4" stud x 1" spacing |
| | Wire Range | 6 AWG lug supplied with panel |

ENVIRONMENT

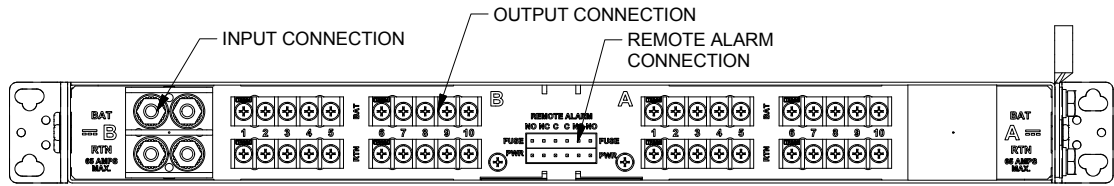
| | |
|---------------------------|-------------------------|
| Short Term Op Temp | -40° C to +70° C |
| Ambient | Up to 65° C |
| Store Temp | -40° C to +70° C |
| Humidity | 0 to 95% non-condensing |
| Power Dissipation | 22.36 Watts max |

STANDARDS

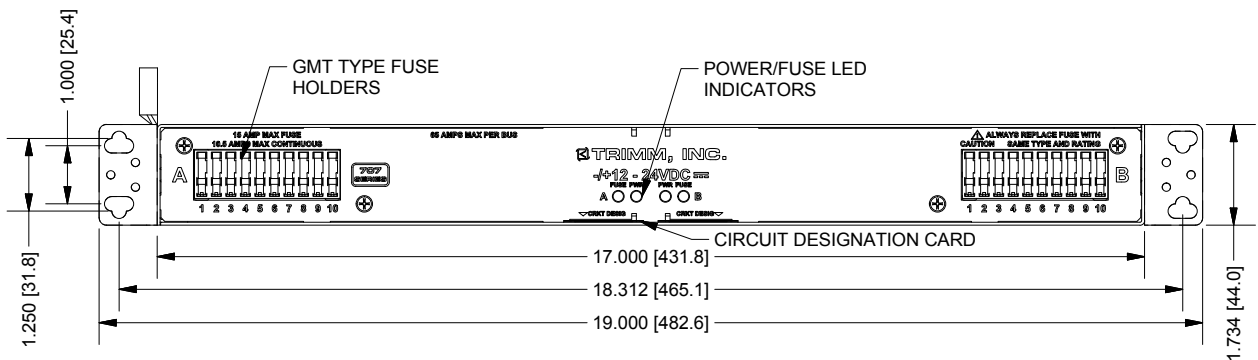
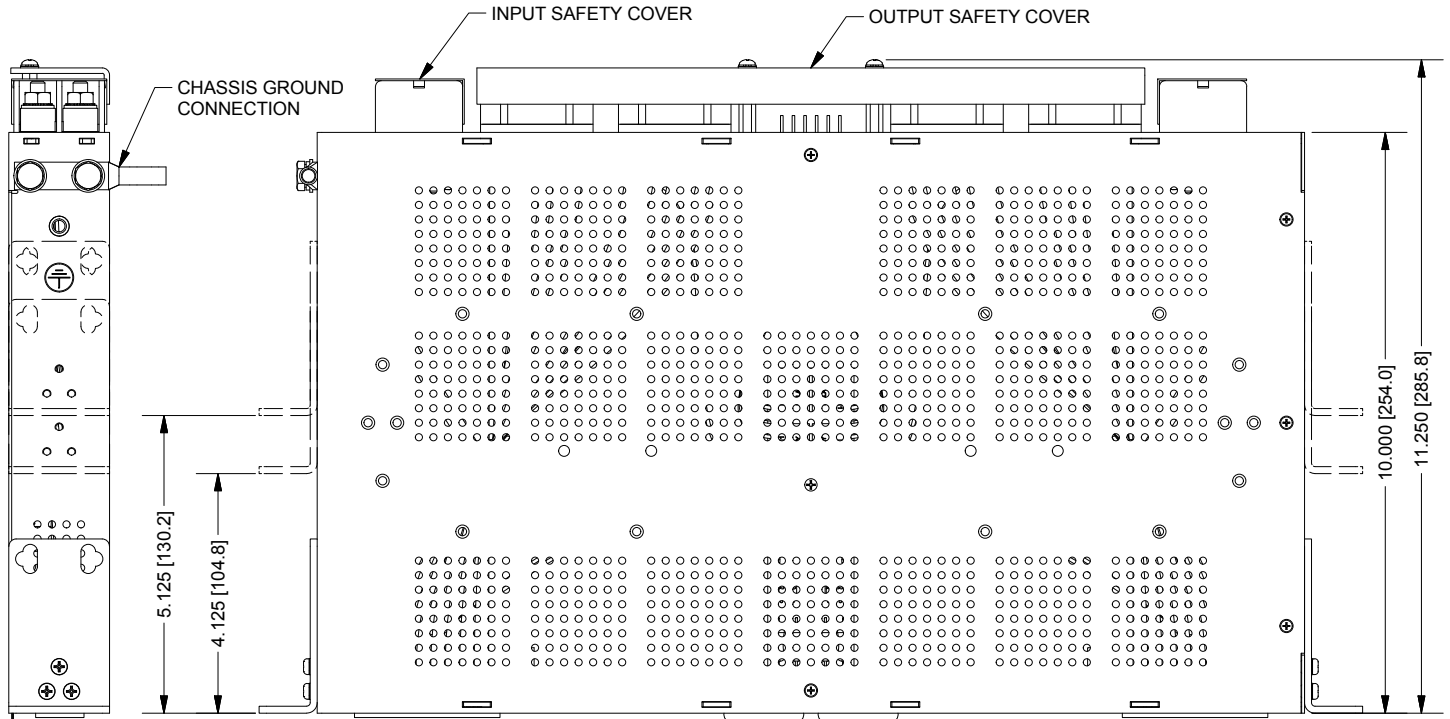
| | |
|---------------------------------------|---|
| Safety <small>(Listed)</small> | UL 60950-1/UL 1801/CSA C22.2 No.60950-1/EN 60950-1/IEC 60950-1 |
| Telcordia | NEBS Level 3 (GR-63/GR-1089) and GR-3108 Class 3 (w/o salt fog testing) |

10/10 GMT Fuse Panel, Stud Input, Barrier Strip Output

7072101501



REAR VIEW ROTATED



NOTES

Go to www.triminc.com for a complete list of the fuses to order with this panel.