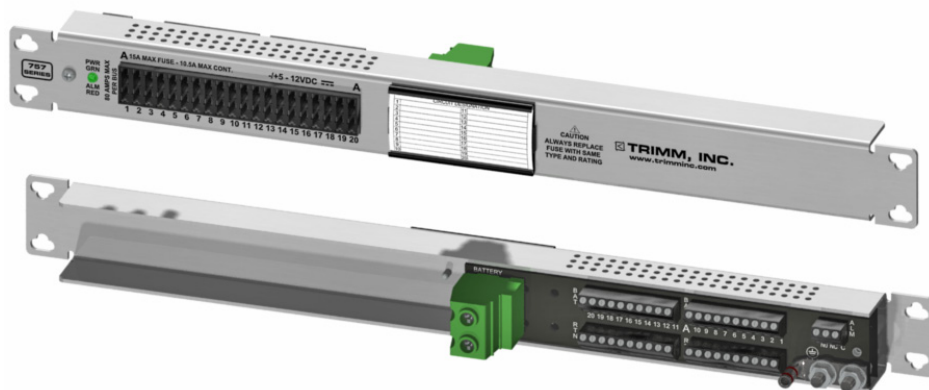


7571020003

GMT Fuse Panel

Optimum Value



Positions Per Panel
20

Max Per Position
15 Amps

Bus Capacity
80 Amps

GENERAL

| | |
|------------|--|
| Dimensions | 19.00" W x 1.75" H x 2.000" D |
| Rack Space | 1U |
| Weight | 1.0 lbs. |
| Mounting | 19" WECCO/EIA (23" brackets available) |
| Mtg. Pos. | Flush (Swing Hinges available) |
| Finish | Clear Anodized |

ELECTRICAL

| | | |
|--------|------------------------|-------------|
| Input | Nominal Voltage | -/+5-12V DC |
| | Voltage Range | -/+4-15V DC |
| | Number of Buses | 1 |
| | Intr. Device Rating | 100 Amps |
| Output | Max Fuse Rating | 15 Amp |
| | Continuous Load Rating | 10.5 Amps |

ALARMING

| | |
|------------|---|
| Indicators | Bi-color LED Green (Power) Red (Alarm) |
| Function | Form C relay contacts for remote fuse fail indication |
| Conn. Type | Set Screw (12 to 22 AWG) |
| Rating | DC 30W/AC 50VA |

CONNECTIONS

| | | |
|------------|---------------------|-------------------------------|
| Input | Type | Set Screw Input |
| | Wire Range | Up to 1 AWG |
| | Max. Terminal Width | No Terminals Required |
| | Tightening Torque | 22 in-lb (2.5 Nm) |
| Output | Connection Type | Set Screw Output |
| | Wire Range | 12 to 22 AWG |
| | Max. Terminal Width | No Terminals Required |
| | Tightening Torque | 5 in-lb (.5 Nm) |
| Ground Bus | 2 Hole Lug | 1/4" stud x 5/8" spacing |
| | Wire Range | 8 AWG lug supplied with panel |

ENVIRONMENT

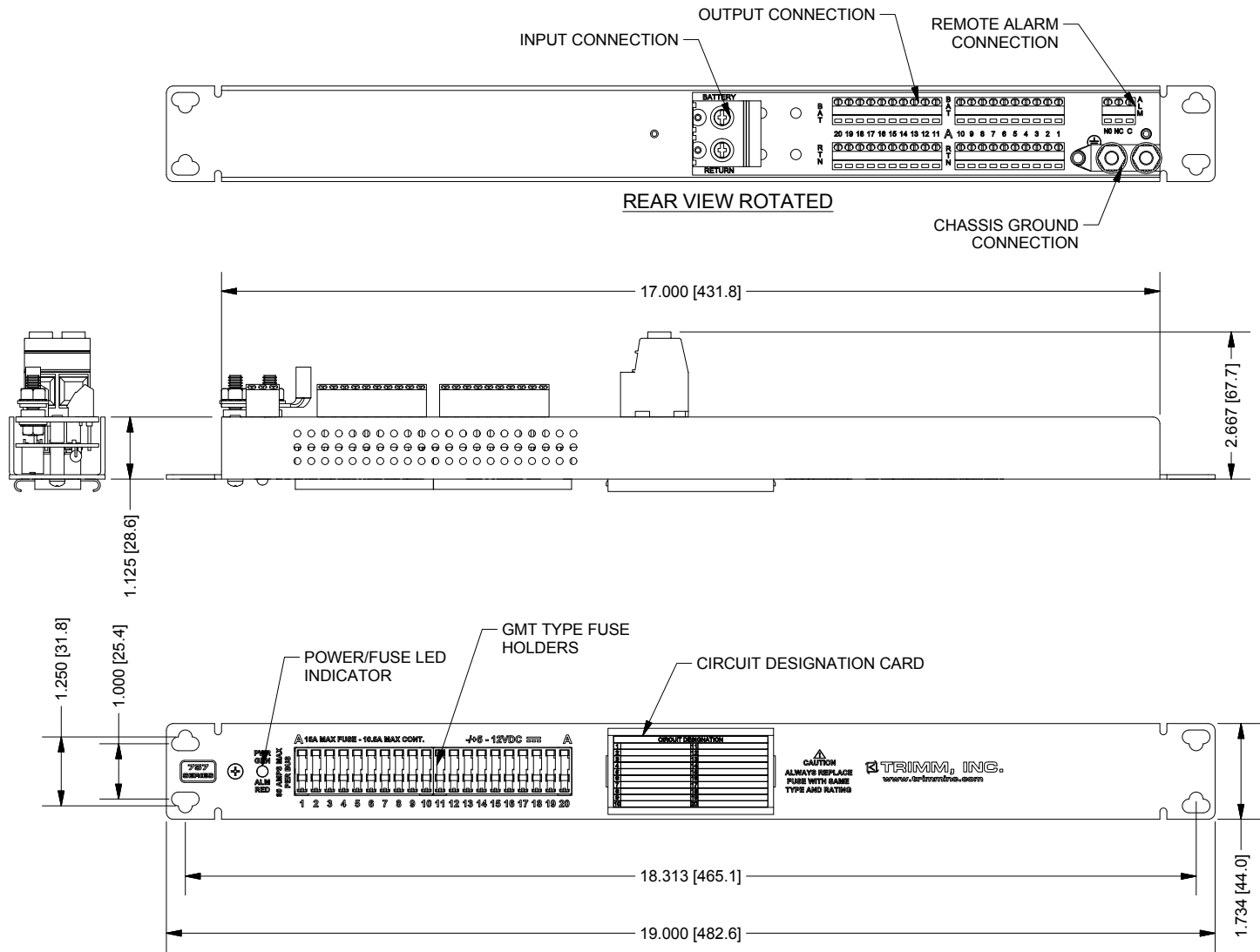
| | |
|--------------------|-------------------------|
| Short Term Op Temp | -40° C to +70° C |
| Ambient | Up to 65° C |
| Store Temp | -40° C to +70° C |
| Humidity | 0 to 95% non-condensing |
| Power Dissipation | 11.84 Watts max |

STANDARDS

| | |
|---------------------|---|
| Safety (Recognized) | 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) |

20 Position, OV GMT Fuse Panel, Set Screw Input/Output

7571020003



NOTES

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