

# 9274001001

## Demarcation Panel w/ 4 TFD Positions

**Positions Per Panel**  
4 Demarcations

**Max Per Position**  
125 Amps

**Bus Capacities**  
125 Amps



### GENERAL

<b>Dimensions</b>	19.00" W x 1.75" H x 11.125" D
<b>Rack Space</b>	1U
<b>Weight</b>	7.5 lbs.
<b>Mounting</b>	Universal 19" or 23", WECCO or EIA
<b>Mtg. Pos.</b>	Flush, 4" or 5" Offset
<b>Finish</b>	Black Textured Powder Coat

### ELECTRICAL

<b>Input</b>	Nominal Voltage	-/+24-48V DC
	Voltage Range	-/+19-60V DC
	Number of Buses	4
	Intr. Device Rating	150 Amps
<b>Output</b>	Max Fuse Rating	TLS Fuse - 125 Amp TPS Fuse - 70 Amp
	Continuous Load Rating	TLS Fuse - 100 Amps TPS Fuse - 56 Amps

### ALARMING

<b>Indicators</b>	Bi-color LED Green (Power) Red (Alarm)
<b>Function</b>	Form C relay contacts for remote fuse fail indication
<b>Conn. Type</b>	Solderless Wire Wrap (18 to 30 AWG)
<b>Rating</b>	DC 30W/AC 50VA

### CONNECTIONS

<b>Input</b>	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)
<b>Output</b>	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)
<b>Ground Bus</b>	2 Hole Lug	1/4" stud x 1" spacing
	Wire Range	6 AWG lug supplied with panel

### ENVIRONMENT

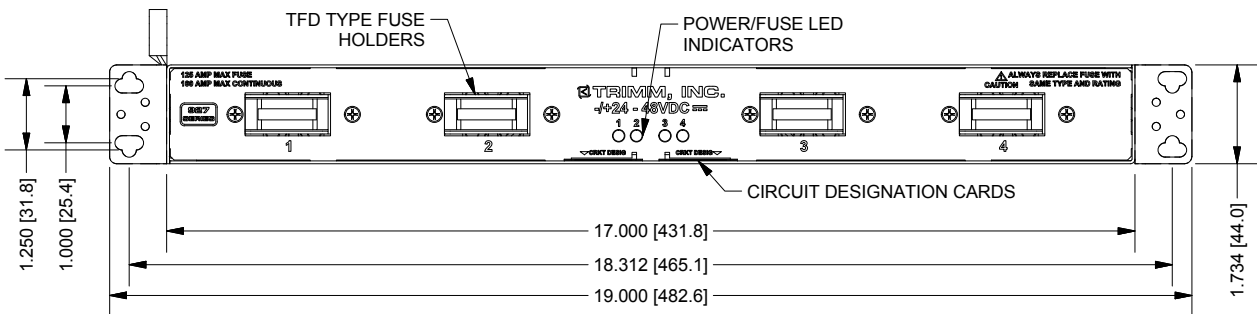
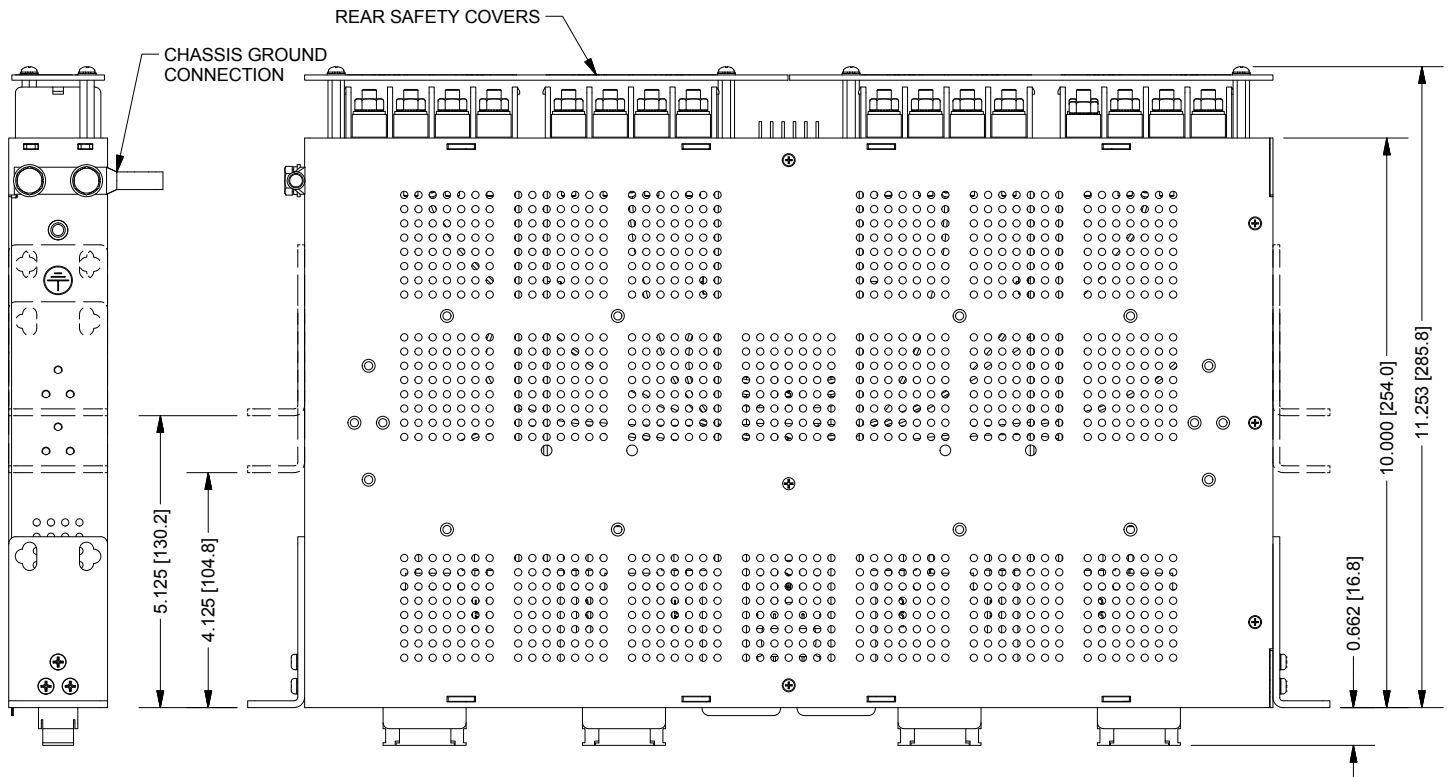
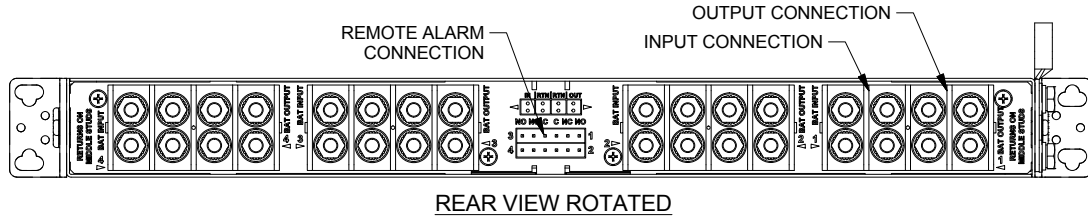
<b>Short Term Op Temp</b>	-40° C to +70° C
<b>Ambient</b>	Up to 65° C
<b>Store Temp</b>	-40° C to +70° C
<b>Humidity</b>	0 to 95% non-condensing
<b>Power Dissipation</b>	54.5 Watts max

### STANDARDS

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

# 4 Position Demarc Panel with 4 TFD Holders, Stud In/Out, 1U

## 9274001001



### NOTES

CLEI Code: PWFYAST8RA. Go to [www.trimminc.com](http://www.trimminc.com) for a complete list of the fuses to order with this panel.