

9274001002

Demarcation Panel w/ 4 TFD Positions



Positions Per Panel
4 Demarcations

Max Per Position
125 Amps

Bus Capacities
125 Amps

GENERAL

Dimensions	19.00" W x 1.75" H x 11.125" D
Rack Space	1U
Weight	7.5 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	-/+12-24V DC
	Voltage Range	-/+10-30V DC
	Number of Buses	4
	Intr. Device Rating	150 Amps
Output	Max Fuse Rating	TLS Fuse - 125 Amp TPS Fuse - 70 Amp
	Continuous Load Rating	TLS Fuse - 100 Amps TPS Fuse - 56 Amps

ALARMING

Indicators	Bi-color LED Green (Power) Red (Alarm)
Function	Form C relay contacts for remote fuse 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	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)
Ground Bus	2 Hole Lug	1/4" stud x 1" spacing
	Wire Range	6 AWG lug supplied with panel

ENVIRONMENT

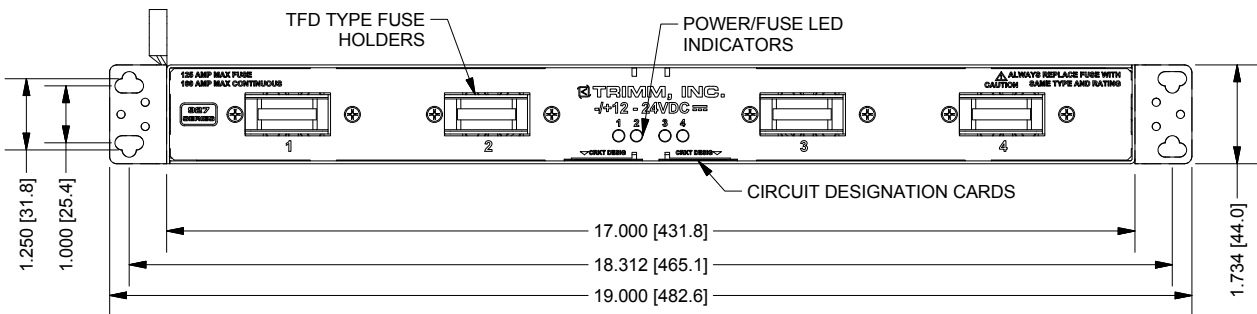
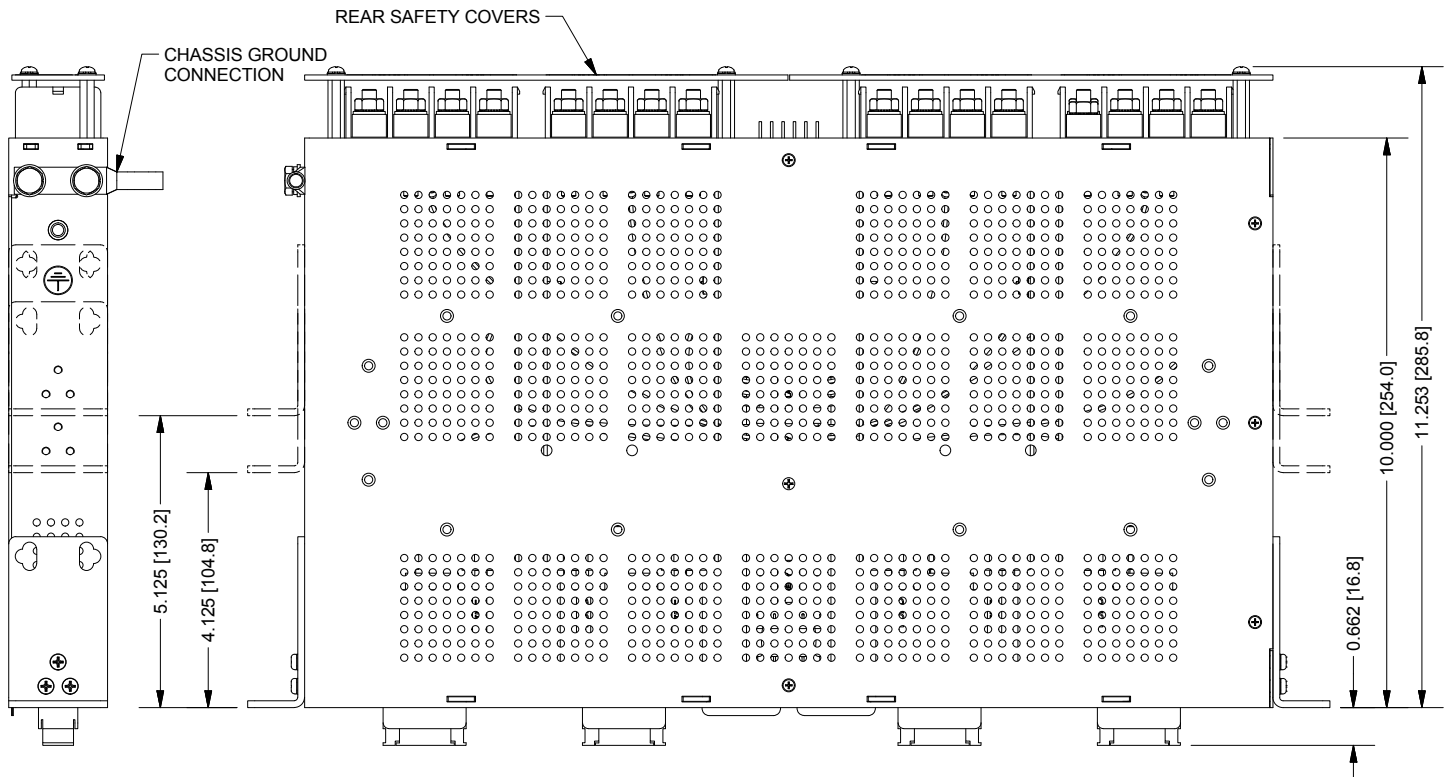
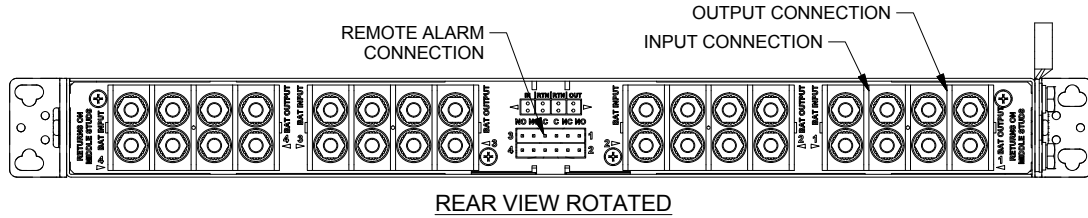
Short Term Op Temp	-40° C to +70° C
Ambient	Up to 65° C
Store Temp	-40° C to +70° C
Humidity	0 to 95% non-condensing
Power Dissipation	54.5 Watts max

STANDARDS

Safety (Listed)	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)

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

9274001002



NOTES

CLEI Code: PWFYAST8RA. Go to www.trimminc.com for a complete list of the fuses to order with this panel.