

9278001001

Demarcation Panel w/ 8 TFD Positions



Positions Per Panel
8 Demarcations

Max Per Position
125 Amps

Bus Capacities
125 Amps

GENERAL

Dimensions	19.00" W x 3.50" H x 11.125" D
Rack Space	2U
Weight	13.0 lbs.
Mounting	Universal 19" or 23", WECO or EIA
Mtg. Pos.	Flush, 3" or 4" Offset
Finish	Black Textured Powder Coat

ELECTRICAL

Input	Nominal Voltage	-/+24-48V DC
	Voltage Range	-/+19-60V DC
	Number of Buses	8
	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

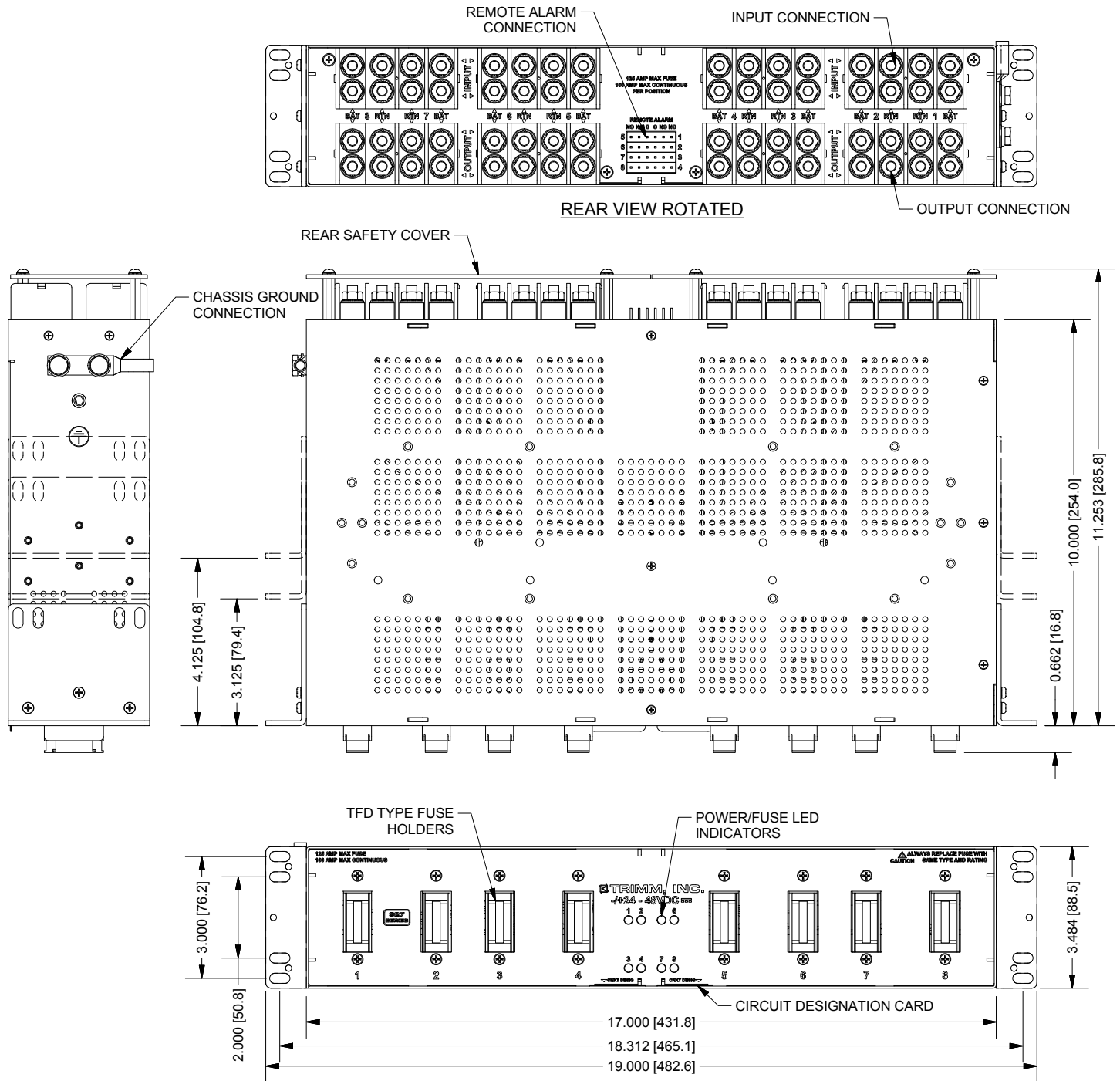
Short Term Op Temp	-40° C to +70° C
Ambient	Up to 65° C
Store Temp	-40° C to +70° C
Humidity	0 to 95% non-condensing
Power Dissipation	109 Watts max

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)

8 Position Demarc Panel with 8 TFD Holders, Stud In/Out, 2U

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NOTES

CLEI Code: PWFYASU8RA. Go to www.trimm-inc.com for a complete list of the fuses to order with this panel.