

8473101002

GMT TPA Fuse Panel

Total Front Access



Positions Per Bus
4 TPA - 5 GMT

Max Per Position
50A TPA - 15A GMT

Bus Capacity
150 Amps

GENERAL		
Dimensions	19.00" W x 3.50" H x 6.625" D	
Rack Space	2U	
Weight	6.0 lbs.	
Mounting	Universal 19", 23", or Wall-Mountable, WECCO/EIA	
Mtg. Pos.	Front or Rear Flush, 2.835" Offset	
Finish	Black Textured Powder Coat	
ELECTRICAL		
Input	Nominal Voltage	-/+12-24V DC
	Voltage Range	-/+10-30V DC
	Number of Buses	2
	Intr. Device Rating	175 Amps
Output	Max Fuse Rating	TPA Fuse - 50 Amp GMT Fuse - 15 Amp
	Continous Load Rating	TPA Fuse - 40 Amps GMT Fuse - 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	

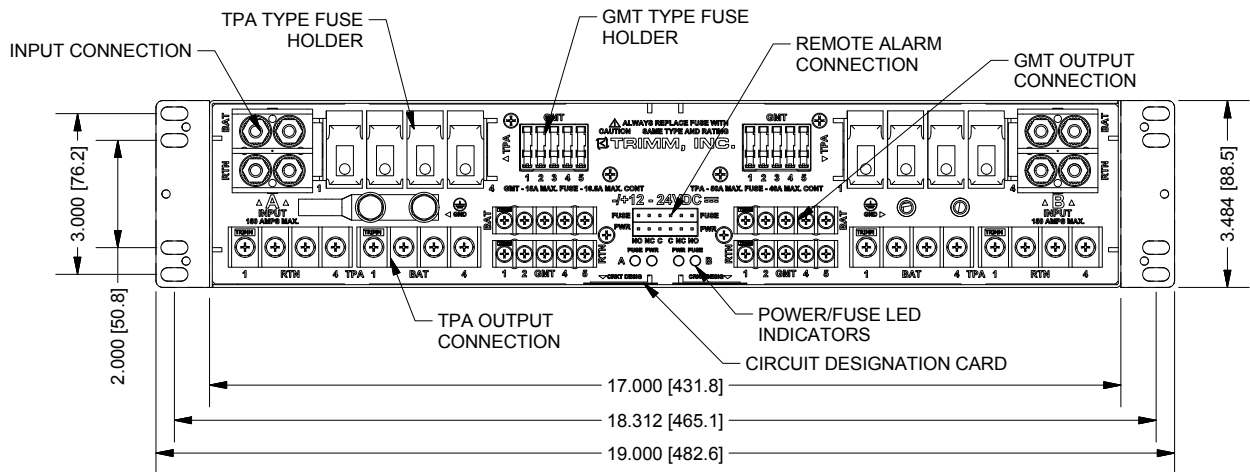
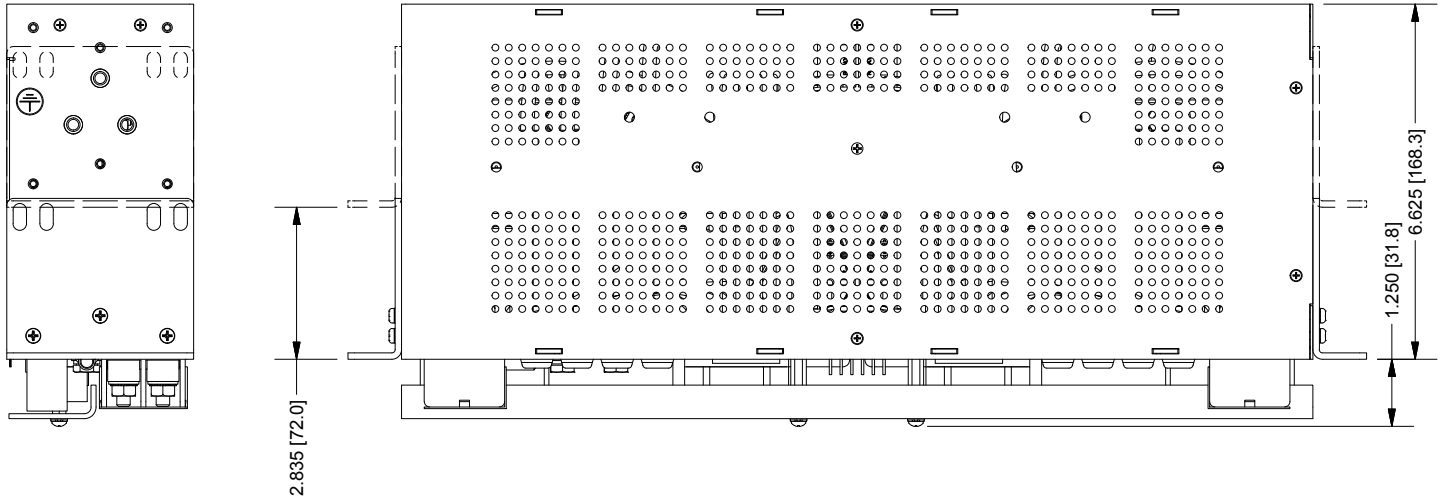
CONNECTIONS		
Input	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	Up to 2/0 AWG
	Max. Terminal Width	0.640"
	Tightening Torque	40 in-lb (2.7 Nm)
Output	Barrier Strip Output	TPA - #8 Sems Screw, GMT #6 Sems Screw
	Wire Range	TPA - 6 to 22 AWG GMT - 10 to 22 AWG
	Max. Terminal Width	TPA - 0.500" / GMT - 0.312"
	Tightening Torque	10 in-lb GMT - 16 in-lb TPA
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	42.59 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)

Front Access, 5/4 GMT TPA Fuse Panel, Stud In, Barrier Out

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NOTES

CLEI Code: PWPYAC5RRA. Go to www.trimminc.com for a complete list of the fuses to order with this panel.