TRIMM, INC.

PROUDLY MADE IN THE USA SINCE 1922



707C101001 **GMT Fuse Panel**

Positions Per Bus

Max Per Position 20 Amps

Bus Capacity 125 Amps

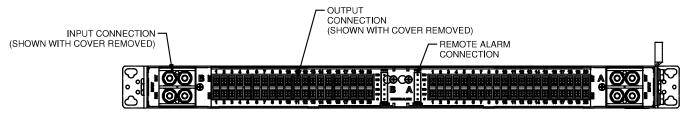
GENERAL		
Dimensions	23.00" W x 1.75" H x 11.250" D	
Rack Space	1U	
Weight	5.5 lbs.	
Mounting	23", WECO or EIA	
Mtg. Pos.	Flush, 4" or 5" Offset	
Finish	Black Textured Powder Coat	
ELECTRICAL		

ELECTRICAL				
Input	Nominal Voltage	-/+24-48V DC		
	Voltage Range	-/+19-60V DC		
	Number of Buses	2		
	Intr. Device Rating	150 Amps		
Output	Max Fuse Rating	20 Amp		
	Continous Load Rating	14 Amps		
ALARMING				

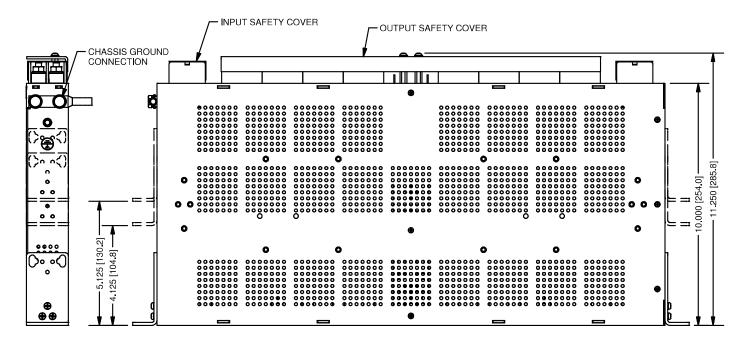
ALARMING		
Indicators	Green (Power)/Red (Alarm)	
Function	Form C relay contacts for remote fuse and power fail indication	
Conn. Type	Solderless Wire Wrap (18 to 30 AWG)	
Rating	DC 30W/AC 50VA	

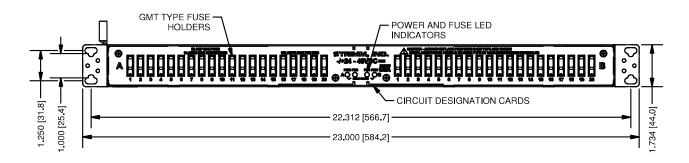
	0.11-1-1	4/42 -4	
Input	2 Hole Lug	1/4'' stud x 5/8'' spacing	
	Wire Range	Up to 2/0 AWG	
	Max. Terminal Width	0.640"	
	Tightening Torque	40 in-lb (4.5 Nm)	
Output	Barrier Strip Output	#6-32 Sems Screw for Terminals	
	Wire Range	12 to 24 AWG (Bare Wire)	
	Max. Terminal Width	0.27" 10-24awg term available*	
	Tightening Torque	10 in-lb (1.1 Nm)	
Ground Bus	2 Hole Lug	1/4" stud x 1" spacing	
	Wire Range	6 AWG lug supplied with panel	
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		
Dissipation	49 Watts max		
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)		

20 Amp GMT Fuse Panel, 20/20, Stud Input, Barrier Output 707C101001



REAR VIEW ROTATED





NOTES

* Terminal lugs may be used for wire sizes above or below the Wire Range of 12-22awg provided the lugs are within the max terminal width, conductors are sized according to terminal lug manufacturer specifications and crimped using manufacturer approved practices

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