## 7571048102 **GMT Fuse Panel Optimum Value 20A**

Positions Per Panel

**Max Per Position** 20 Amps

Bus Capacity 100 Amps



GENERAL	
Dimensions	19.00" W x 1.75" H x 2.000" D
Rack Space	1U
Weight	1.0 lbs.
Mounting	19" WECO/EIA (23" brackets available)
Mtg. Pos.	Flush (Swing Hinges available)
Finish	Black Anodized

ELECTRICAL		
Input	Nominal Voltage	-/+12-24V DC
	Voltage Range	-/+10-30V DC
	Number of Buses	1
	Intr. Device Rating	125 Amps
Output	Max Fuse Rating	20 Amp
	Continous Load Rating	16 Amps

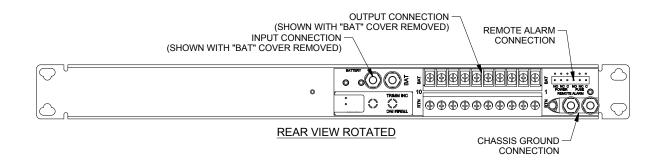
ALARMING		
Indicators	Bi-color LED Green (Power) Red (Alarm)	
Function	Form C relay contacts for remote fuse and power fail indication	
Conn. Type	Solderless Wire Wrap (18 to 30 AWG)	
Rating	DC 30W/AC 50VA	

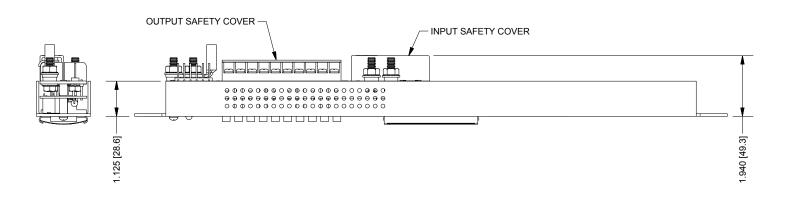
CONNECTIONS		
Input	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	Up to 2/0 AWG
	Max. Terminal Width	0.625"
	Tightening Torque	24 in-lb (2.7 Nm)
Output	Barrier Strip Output	#6 Sems Screw for Terminals
	Wire Range	10 to 22 AWG
	Max. Terminal Width	0.325"
	Tightening Torque	9 in-lb (1 Nm)
Ground Bus	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	6 AWG lug supplied with panel

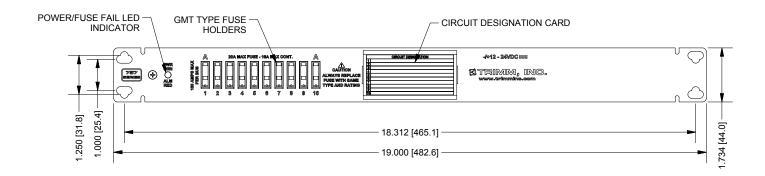
ENVIRONMENT	
Short Term Op Temp	-40° C to +70° C
Ambient	Up to 65° C
Store Temp	-40° C to +70° C
Humidity	0 to 95% non-condensing
Power Dissipation	16.4 Watts max

STANDARDS		
Safety (Recognized)	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)	

## **10 Position, 20 Amp OV GMT Fuse Panel, Stud In, Barrier Out** 7571048103







## NOTES

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