TRIMM, INC.

SERVING THE COMMUNICATIONS INDUSTRY SINCE 1922

DATA SHEET

Part #

7571049101-H

0V GMT Fuse Panel With Swing Hinge Kit

Positions Per Bus
10

Max Per Position
20 Amps

Bus Capacity
100 Amps

GENERAL

Dimensions	19.00” W x 1.75” H x 4.58” D
Rack Space	1U
Weight	2.0 lbs.
Mounting	19” WECO/EIA (23” brackets available)
Mtg. Pos.	4.580” Front Offset
Finish	Black Anodized

ELECTRICAL

Input	Nominal Voltage	-/+24-48V DC
	Voltage Range	-/+19-60V DC
	Number of Buses	2
	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	32.8 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)

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Revision 11/12/2015
407 Railroad St. • Butner, NC 27509 • Phone: 919-575-6100 • Toll Free: 800-298-7466 • Fax: 919-575-6200 • www.trimminc.com

10/10 OV GMT Fuse Panel, With Hinge Kit

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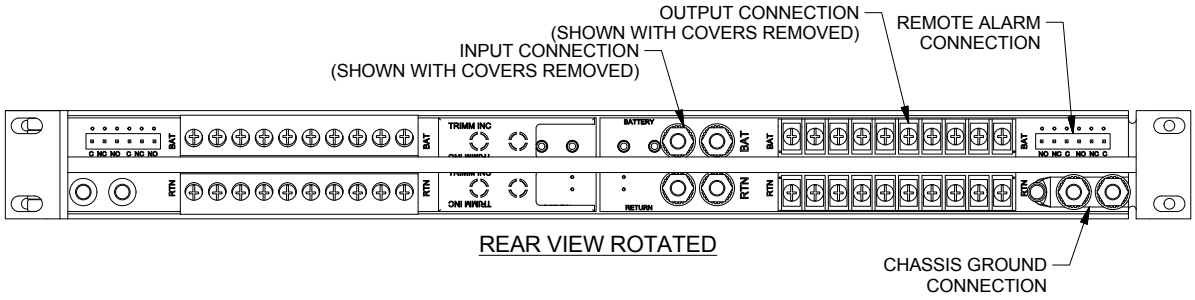

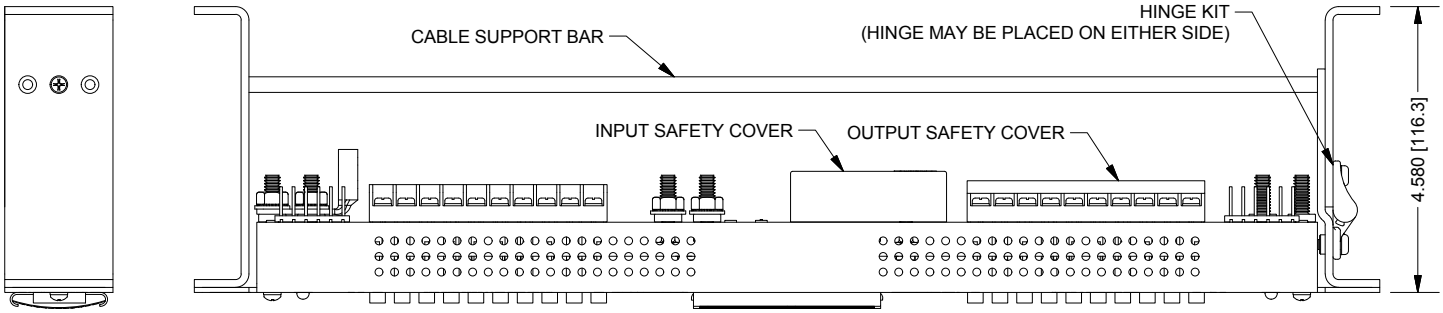

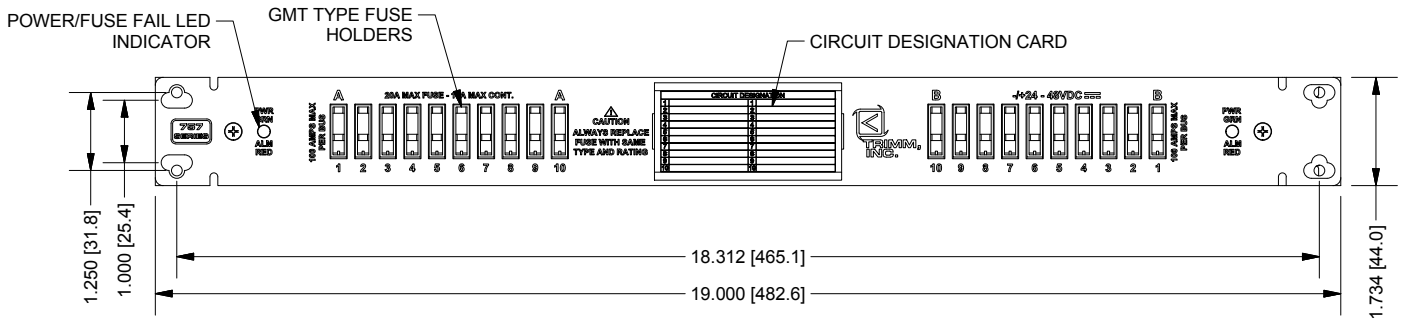

NOTES

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

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