

8171101002

KLM/GMT Fuse Panel

-/+12 to 24V DC

Positions Per Bus
4 KLM - 5 GMT

Max Per Position
30A KLM - 15A GMT

Bus Capacity
150 Amps

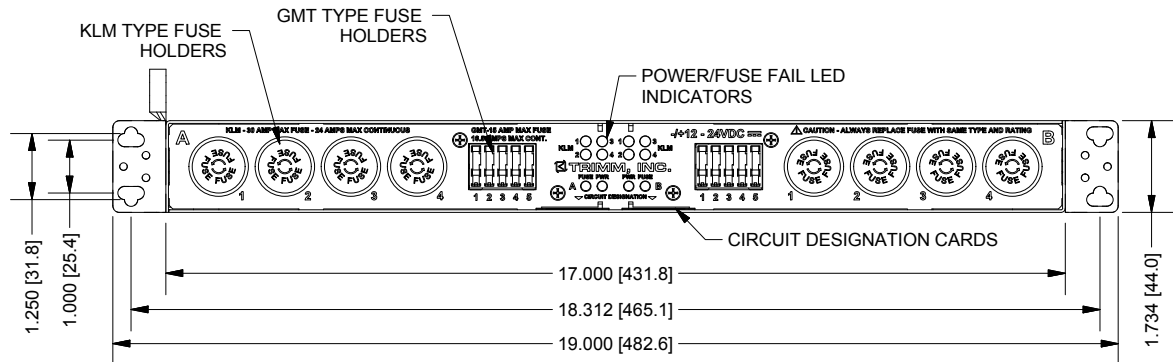
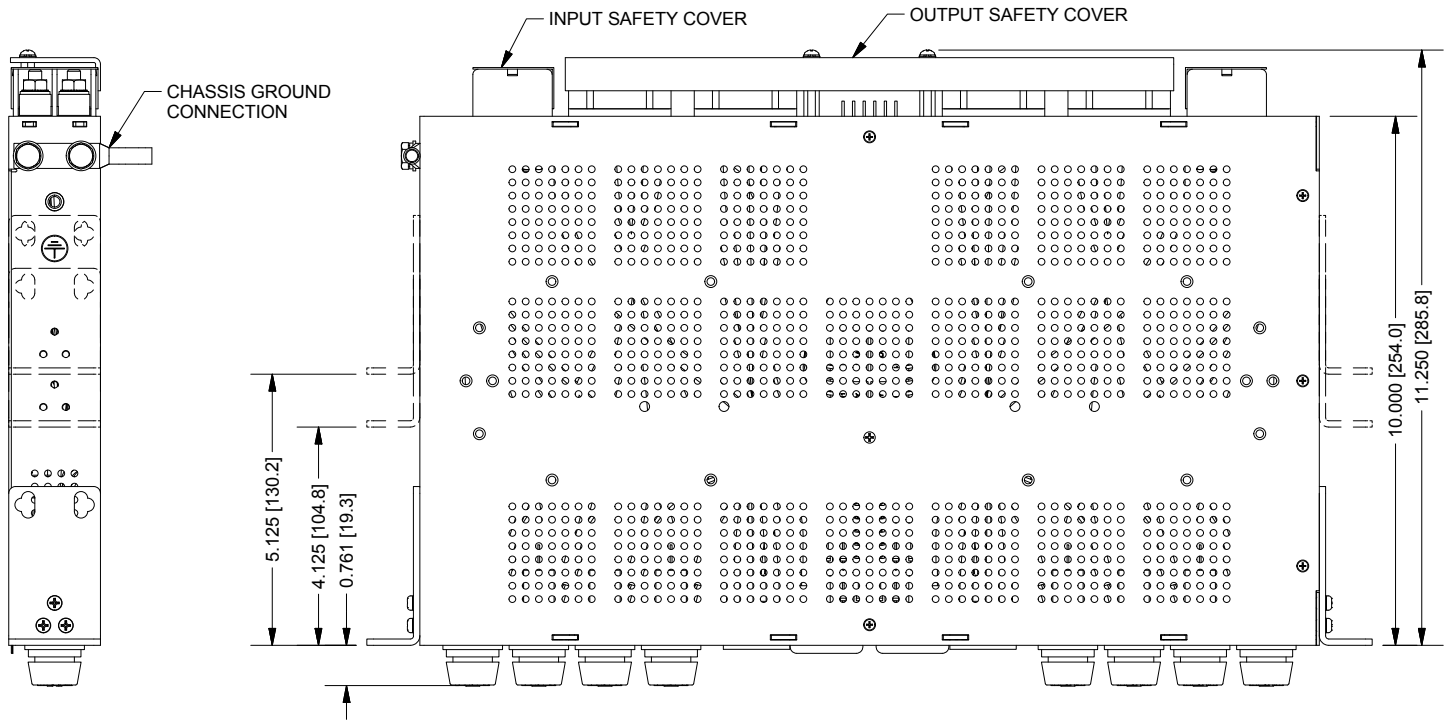
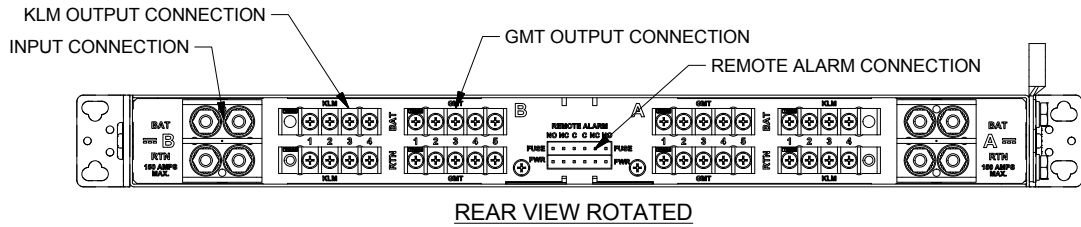


GENERAL	
Dimensions	19.00" W x 1.75" H x 11.250" D
Rack Space	1U
Weight	6.0 lbs.
Mounting	Universal 19" or 23", WECCO or EIA
Mtg. Pos.	Flush, 4" or 5" Offset
Finish	Black Textured Powder Coat
ELECTRICAL	
Input	Nominal Voltage -/+12-24V DC
	Voltage Range -/+10-30V DC
	Number of Buses 2
	Intr. Device Rating 175 Amps
Output	Max Fuse Rating KLM Fuse - 30 Amp GMT Fuse - 15 Amp
	Continuous Load Rating KLM Fuse - 24 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	#6 Sems Screw for Terminals
	Wire Range	10 to 22 AWG
	Max. Terminal Width	0.312"
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	72.68 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)	

5/4 GMT KLM Fuse Panel, Stud Input, Barrier Output

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NOTES

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