

7875001201

10/5 Versatile Panel Mini-BDFB/BDCBB



Positions Per Bus
10 Versa-Slot
5 GMT

Max Per Position
125A Versa-Slot
15A GMT

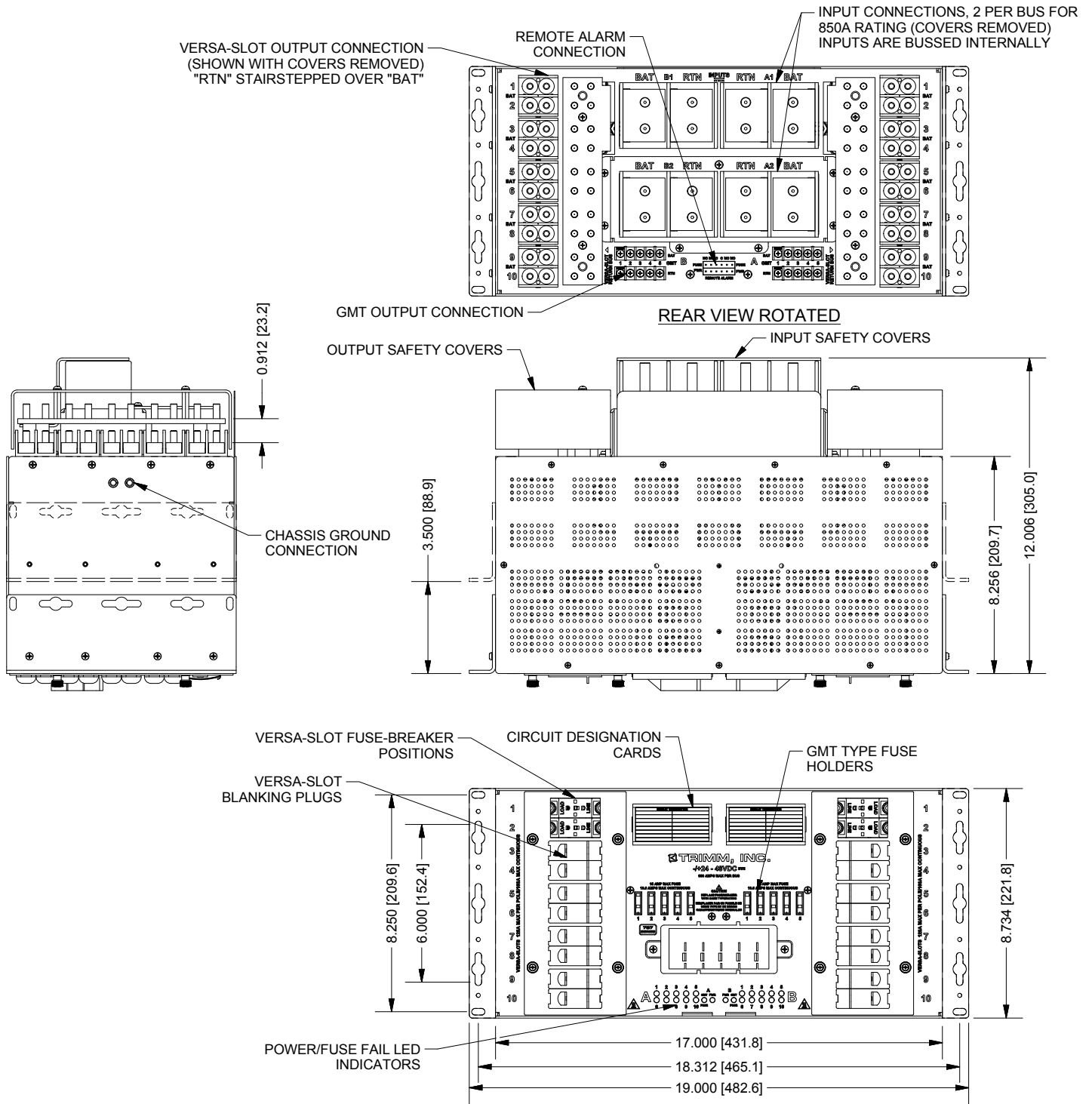
Bus Capacity
850 Amps

GENERAL	
Dimensions	19.00" W x 8.75" H x 12.00" D
Rack Space	5U
Weight	33.5 lbs.
Mounting	Universal 19" or 23", WECO or EIA
Mtg. Pos.	Flush, 3.5" Offset
Finish	Black Textured Powder Coat
ELECTRICAL	
Input	Nominal Voltage -/+24-48V DC
	Voltage Range -/+19-60V DC
	Number of Buses 2
	Intr. Device Rating 1000 Amps
Output	Max Rating by Type GMT Fuse - 15 Amp *TPS Fuse - 70 Amp *TLS Fuse - 125 Amp *TPC Fuse - 125 Amp *Must purchase Fuse Holder Single Pole Breaker - 100A Dual Pole Breaker - 150A
	Continous Load Rating GMT Fuse - 10.5 Amp TPS Fuse - 70 Amp TLS Fuse - 100 Amp TPC Fuse - 100 Amp Single Pole Breaker - 80A Dual Pole Breaker - 120A
ALARMING	
Indicators	Green (Power)/Red (Alarm)
Function	Form C relay contact for remote fuse/breaker fail and power fail indication
Conn. Type	Solderless Wire Wrap (18 to 30 AWG)
Rating	DC 30W/AC 50VA

CONNECTIONS		
Input	2 Hole Lug	3/8" stud x 1" spacing
	Wire Range	Up to 750 kcmil (x2)
	Max. Terminal Width	1.625"
	Tightening Torque	175 in-lb (19.8 Nm)
Output	Versa-Slot Positions: 2 Hole Lug	Versa-Slot Positions: 1/4" stud x 5/8" spacing
	GMT - Barrier Strip	GMT - #6 Sems Screw
	Wire Range	Versa-Slot - Up to 2/0 AWG GMT - 10 to 22 AWG
	Max. Terminal Width	Versa-Slot - 0.640" GMT Fuse - 0.312"
Tightening Torque	Versa-Slot: 40 in-lb (4.5 Nm) GMT: 10 in-lb (1.1 Nm)	
Ground Bus	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	Up to 2/0 AWG
ENVIRONMENT		
Short Term Op Temp	-40° C to +65° C	
Ambient	Up to 65° C	
Store Temp	-40° C to +70° C	
Humidity	0 to 95% non-condensing	
Power Dissipation	205 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)	

Versatile High Current PDU 10/10 Versa-Slot, 5/5 GMT

<<Order_Num>>



NOTES

Shown with optional TLS/TPS spare fuse holder part number 0300109103. BDFB: Battery Distribution Fuse Bay. BDCBB: Battery Distribution Circuit Breaker Bay. Go to www.trimminc.com for the Fused Disconnects, Single Pole Breakers, or Dual Pole Breakers to use with this panel. If you order TLS, TPS or TPC fuses with this panel, you will also need to order a fused disconnect for each fuse.