9075101001 **Optimum Value 8 Pos Breaker Panel**

Positions Per Panel

Max Per Position 30 Amps

Bus Capacity 100 Amps



GENERAL	
Dimensions	19.00" W x 1.75" H x 3.250" D
Rack Space	1U
Weight	2.5 lbs.
Mounting	19" EIA (23" brackets available)
Mtg. Pos.	Flush (Swing Hinges available)
Finish	Black Textured Powder Coat

ELECTRICAL		
Input	Nominal Voltage	-/+24-48V DC
	Voltage Range	-/+19-60V DC
	Number of Buses	1
	Intr. Device Rating	125 Amps
Output	Max Breaker Rating	30 Amp
	Continous Load Rating	24 Amps

ALARMING		
Indicators	Bi-color LED Green (Power) Red (Alarm)	
Function	Form C relay contacts for remote breaker fail indication	
Conn. Type	Set Screw Output (12 to 22 AWG)	
Rating	DC 30W/AC 50VA	

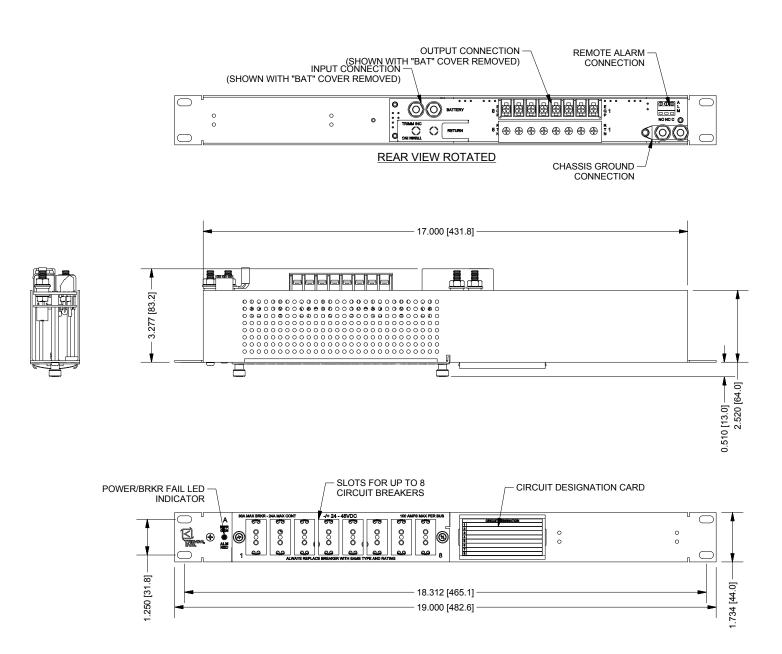
CONNECTIONS		
Input	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	Up to 2/0 AWG
	Max. Terminal Width	0.625"
	Tightening Torque	24 in-lb (2.7 Nm)
Output	Barrier Strip Output	#6 Sems Screw for Terminals
	Wire Range	10 to 22 AWG
	Max. Terminal Width	0.330"
	Tightening Torque	9 in-lb (1 Nm)
Ground Bus	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	6 AWG lug supplied with panel

ENVIRONMENT	
Short Term Op Temp	-5° C to +55° C
Ambient	Up to 65° C
Store Temp	-40° C to +70° C
Humidity	0 to 95% non-condensing
Power Dissipation	21 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)	

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8 Position OV Breaker Panel, Stud In, Barrier Out, 19" Width 9075101001



NOTES

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