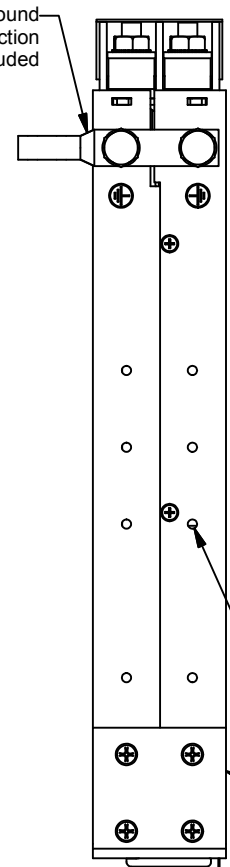
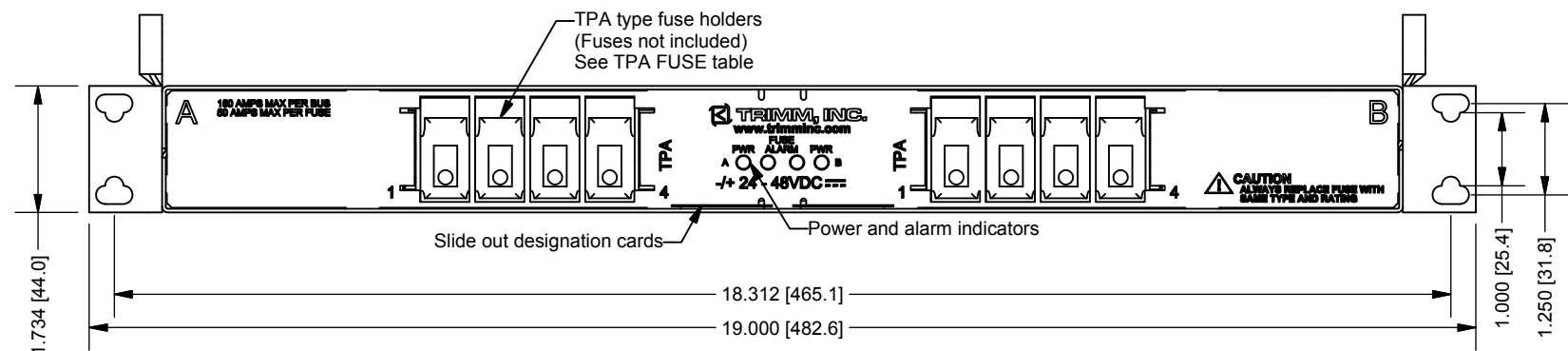


Product Specifications: 7371111001 4/4 TPA PANEL			
Mechanical	Dimensions	19" W x 1.734" H x 10" D	
	Rack Spaces	1 (1U)	
	Weight	6 Lbs. approx.	
	Mounting	19" WECCO/EIA rack mount (23" adapters available)	
Electrical	Input	Voltage	-/+ 24 TO 48 VDC
		Number of Buses	2
		Current	150 Amps max per bus
		Interrupt Device Rating	187.5 Amps max.
	Output	Fuse Rating (TPA Type)	50 Amps max.
		Load Rating	40 Amps max. continuous
		Fuse Positions	4 positions per bus (8 Total)
		Connection Type	Set Screw
Connections	Input	2 Hole Compression Lugs	1/4" stud x 5/8" center-center spacing
		Wire Range	Up to 2/0 AWG.
		Max. Terminal Width	.64" maximum
	Output	Wire Range	20 to 6 AWG
Earthing (Chassis GND)	2 Hole Compression Lugs	1/4" stud x 1" center-center spacing	
	Wire Range	6 Aw g. lugs provided (1 per bus)	
Environment	Short Term Operating Temperature	-5° C to +55° C	
	Max. Recommended Ambient	Up to +50° C	
	Storage Temperature	-40° C to +70° C	
	Relative Humidity	0-95% noncondensing	
Alarming	Indicators	Green (power) Red (alarm) per side	
	Alarm Capability	Form "C" contacts power and fuse failure	
	Connection Type	Wire wrap (18 to 30 Aw g)	
Standards	Safety (UL)	UL 60950-1, UL 1801, CSA C22.2 No. 60950-1	
		EN 60950-1, IEC 60950-1	
	Telcordia (NEBS)	NEBS Level 3 Certified	

Whats included: 4 x #12-24 rack mounting screws, input/output connection fasteners, chassis ground connection hardware (bolts, lugs and locking washers).



TPA FUSES	
PART NUMBER	FUSE AMPERAGE
7500192003	3 AMP
7500192005	5 AMP
7500192010	10 AMP
7500192015	15 AMP
7500192020	20 AMP
7500192025	25 AMP
7500192030	30 AMP
7500192040	40 AMP
7500192050	50 AMP



Notes:

- 1-Dimensions are shown in inches [mm].
- 2-Fuses are not included. See TPA Fuse table.
- 3-#12-24 rack mounting screws, input connection fasteners, and chassis ground fasteners/lugs are provided with this panel.
- 4-For 23" applications, order adapter kit part number 7500116741 (1 per panel).

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TOLERANCES: +/- .015 ON OVERALL PART SIZE, +/- .010 FROM ANY BEND TO THE CENTERLINE OF ANY HOLE OR CUTOUT, +/- .005 FROM CENTERLINE TO CENTERLINE ON ANY HOLE OR CUTOUT

APPROVED BY:	DRAWN BY:	DATE:	SIZE:	DESCRIPTION:	REV.
	Brian Burch	11/08/07	B	FUSE PANEL 4/4 TPA HSTUD IN/SS.OUT +/-24 TO 48VDC 1U 19"	A
			FILE CODE	DRAWING NUMBER: 7371111001m	PAGE:
			737m	TRIMM, INC. 407 RAILROAD ST. BUTNER, NC. PHONE: 1-800-298-7466 FAX: 1-919-575-6200	1