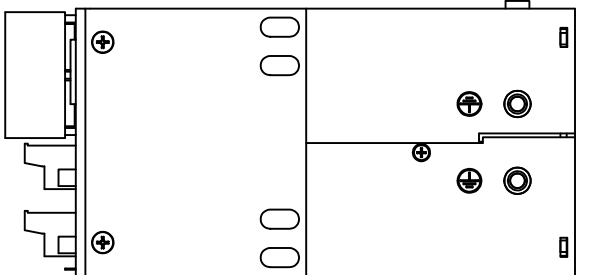
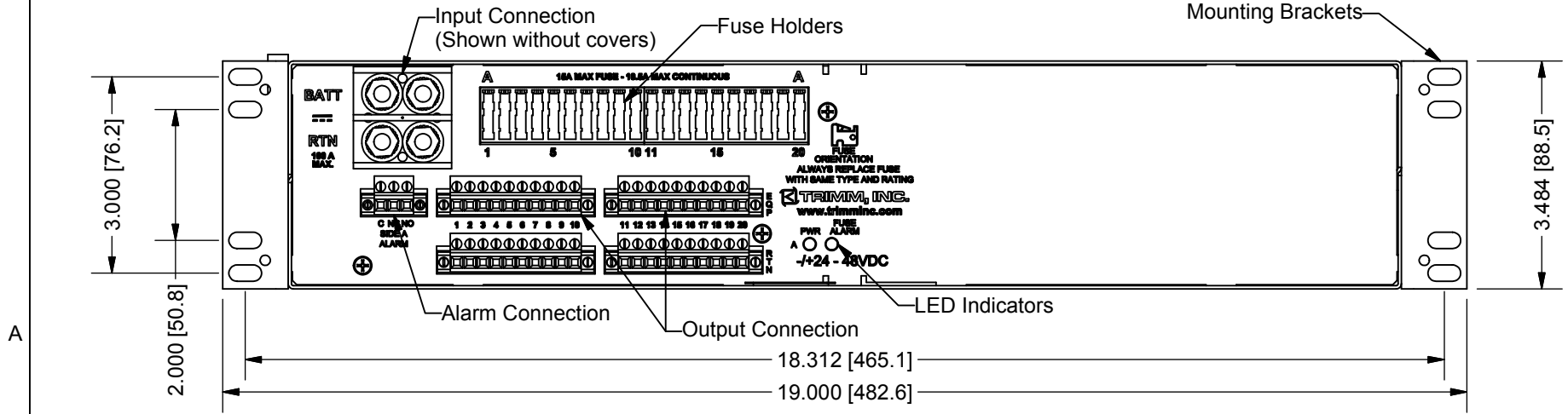


GMT FUSES	
PART NUMBER	FUSE AMPERAGE
0300097000	18/100 AMP
0300097001	1/4 AMP
0300097016	3/8 AMP
0300097002	1/2 AMP
0600097065	65/100 AMP
0300097003	3/4 AMP
0300097004	1 AMP
0300097005	1-1/3 AMP
0300097006	1-1/2 AMP
0300097007	2 AMP
0300097008	3 AMP
0300097013	3-1/2 AMP
0300097012	4 AMP
0300097009	5 AMP
0300097011	7-1/2 AMP
0300097010	10 AMP
0300097014	12 AMP
0300097015	15 AMP
0300097100	DUMMY FUSE
0300097209	GMT/X FUSE COVER

Product Specifications: 7474111001 Fuse Panel			
Mechanical	Dimensions	19" W x 3.5" H x 7.25" D	
	Rack Spaces	2 (2U)	
	Weight	4.0 Lbs. approx.	
	Mounting	19" or 23" universal bracket WECCO/EIA Spacings	
	Finish	Black textured powder coat	
Electrical	Input	Voltage	-/+ 24 TO 48 VDC
		Number of Buses	1
		Current	100 Amps max.
	Output	Fuse Rating (GMT Type)	15 Amp max.
		Load Rating	10.5 Amp max. continuous
Connections	Input	2 Hole Compression Lugs	1/4" stud x 5/8" center-center spacing
		Wire Range	8 to 2/0 AWG.
		Max. Terminal Width	.64" maximum
	Output	Connection Type	Set screw type M2 phil/slot type screws
		Wire Range	12 to 22 AWG.
Earthing (Chassis GND)	2 Hole Compression Lugs	1/4" hole x 1" center-center spacing	
	Wire Range	6 Aw g. lug provided	
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	LED Indicators	Green LED (power), Red LED (fuse fail)	
	Alarm Capability	Form "C" contacts for fuse fail	
	Connection Type	Set screw type (12 to 22 AWG.)	
Standards	Safety (Listed)	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 connection hardware (locking nuts and washers), chassis ground lugs and hardware (bolts and lock washers).



Notes:
 1-Dimensions are shown in Inches [mm].
 2-Fuses are not included. See GMT Fuse table.
 3-#12-24 rack mounting screws, input connection fasteners, and chassis ground fasteners/lugs are included with this 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: BRIAN BURCH	DATE: 05/21/07	SIZE:	DESCRIPTION:	REV.
			B	FUSE PANEL TFA 20 POS +/-24 TO 48VDC STUD IN/SS OUT BLACK	
			FILE CODE	DRAWING NUMBER: 7474111001	PAGE:
747m	TRIMM, INC. 407 RAILROAD ST. BUTNER, NC. PHONE: 1-800-298-7466 FAX: 1-919-575-6200		1		