



## High Current PDU Fuses or Breakers

### HIGH CURRENT PDU FUSES OR BREAKERS

- **Positions Per Bus: 8 Versa-Slots**
- **Max Per Position: 125 Amps**
- **Bus Capacity: 425 Amps**
- **Made in the USA**

#### Part Number

7678800003-C

#### GENERAL

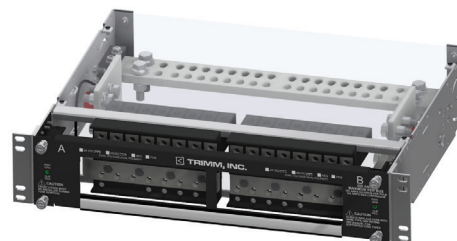
Dimensions:	19.00" W x 3.50" H x 14.500" D
Rack Space:	2U
Weight:	24 lbs.
Mounting:	19" WECCO/EIA
Mtg. Pos.:	Flush, 4" or 5" Offset
Finish:	Black Textured Powder Coat w/zinc mtg

#### ELECTRICAL

Input:	Nominal Voltage:	-/+24-48V DC
	Voltage Range:	-/+19-60V DC
	Number of Buses:	2
	Intr. Device Rating:	500 Amps
Output:		
Max Rating	*TPS Fuse - 70 Amp	
by Type:	*TLS Fuse - 125 Amp	
	*TPC Fuse - 125 Amp	
	*Must purchase Fuse Holder	
	Single Pole Breaker - 100A	
	Dual Pole Breaker - 200A	
Continuous	TLS Fuse - 100 Amp	
Load Rating:	TPC Fuse - 100 Amp	
	TPS Fuse - 56 Amp	
	Single Pole Breaker - 80A	
	Dual Pole Breaker - 160A	

#### ALARMING

Indicators:	Bi-color LED 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	Bat - 3/8" stud x 1" spacing, Rtn - 3/8" stud x 1" spacing or 1/4" stud x 5/8" spacing
	Wire Range	Up to 750 kcmil
	Max. Terminal	1.600"
	Width	
	Tightening	150 in-lb (16.9 Nm)
	Torque	
Output:	2 Hole Lug	Bat - 1/4" stud x 5/8" spacing Rtn - 1/4" stud x 5/8" spacing or 3/8" stud x 1" spacing
	Wire Range	Up to 2/0 AWG
	Max. Terminal	0.625"
	Width	
	Tightening	24 in-lb (2.7 Nm)
	Torque	
Ground	2 Hole Lug	1/4" stud x 5/8" spacing
Bus:	Wire Range	Up to 4/0 AWG

#### ENVIRONMENT

Short Term	--5° C to +55° C
Op Temp:	
Ambient:	Up to 50° C
Store Temp:	-40° C to +70° C
Humidity:	0 to 95% non-condensing
Power Dissipation:	131 Watts max

#### STANDARDS

Safety:	UL 60950-1/UL 1801/CSA C22.2 (Recognized)
	No.60950-1/EN 60950-1/IEC 60950-1
Telcordia:	NEBS Level 3 (GR-63/GR-1089)

DALLAS • DETROIT

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TL9000





High Current PDU  
Fuses or Breakers

HIGH CURRENT PDU, 8/8 VERSA-SLOTS, 19" W, FULL COVER

