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TECHNOLOGY GROUP

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Artisan Technology Group
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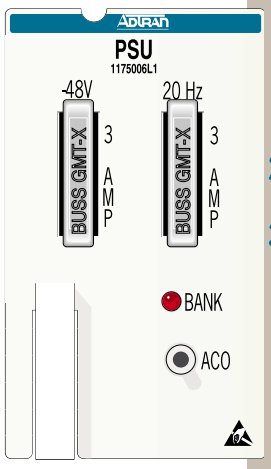
Expert team | Trust guarantee | 100% satisfaction

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Find the *Adtran Total Access 750* at our website: ***Click HERE***

PSU/RGU

CLEI: SIPUBBAB_ _



TURN UP STEPS

1. **Unpack the Total Access 750 PSU card and inspect for damage. If damage is apparent, refer to your carrier or supplier for remedy.**
2. **Verify that both 3 AMP fuses are properly installed in the PSU front panel fuse holders.**
3. **Insert PSU card into Total Access 750 chassis slot marked PSU. To insert, hold the PSU card by the faceplate while supporting the bottom edge of the card. Align the card edges with the guide grooves in the Total Access 750 chassis. Insert into chassis until the edge card connector seats firmly into the chassis backplane. Lock the unit in place by pushing in on the locking lever.**

COMPLIANCE CODES

This product is intended to be installed in products providing a Type "B" or "E" enclosure, and in a Restricted Access Location.

CODE	INPUT	OUTPUT
PC	F	C
TC	-	-
IC	A	-

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by ADTRAN could void the user's authority to operate this equipment.

BANK ALARM LED

BANK	● ON	Alarm condition
	○ OFF	Normal operation
	✳ FLASH	Alarm acknowledges by depressing the ACO pushbutton

ALARM CUT-OFF (ACO) PUSHBUTTON

- Depress to disable any audible bank alarms.

Note: The ACO pushbutton does not override power failure alarms

Alarm Notification

Alarm Condition	Relays Activated
Local Alarm	MJR, MJVR
Remote Alarm	MJR, MJVR
AIS Alarm	MJR, MJVR
PSU Power Fuse Fails	MJR, MJVR, -48ALM
Alarms ACO Deactivates	MJR

Note: ACO will NOT deactivate MJR after a power fuse failure.

GMT-TYPE FUSES

-48V, 3-amp GMT fuse

- Provides protection and isolation
- When tripped
  - PSU outputs –48 VDC to pin –48ALM
  - MJ shorts to MJR
  - MJV short to MJRV
- When fuse pulled or input power lost
  - No voltage output to pin –48 ALM
  - MJ shorts to MJR
  - MJV shorts to MJVR

20Hz, 3-amp GMT fuse

- Removing fuse disables ring voltage
- UL 1950 compliant
- Provides circuit continuity for ring voltage
- Functions as spare fuse location for –48 V fuse

Warning:
Ring Voltage is hazardous! Remove the 20 Hz, 3-amp GMT fuse to isolate ring voltage from the TA 750/850 prior to performing open chassis or wiring operation.

WARRANTY

Warranty for Carrier Networks products manufactured by ADTRAN and supplied under Buyer's order for use in the U.S. is ten (10) years. For a complete copy of ADTRAN's U.S. Carrier Networks Equipment Warranty: (877) 457-5007, Document 414.

CAUTION!
SUBJECT TO ELECTROSTATIC DAMAGE OR DECREASE IN RELIABILITY.
HANDLING PRECAUTIONS REQUIRED.

■ For a complete I&M Practice: 877.457.5007, Document # 418. Please have your fax number available. ■

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