



SLC[®] Series 5 Carrier System

AUG11 Bank Fuse Unit - 5SCB3B0

Data Sheet



CAUTION:

Removal of the bank fuse unit (BFU) can cause loss of service of up to 192 customers.

This data sheet describes the AUG11 BFU (COMCODE 106193485) and is intended for the end-user of the unit. The AUG11 BFU is used in remote terminal (RT) applications. The AUG11 BFU is mounted in the J1C182BA power shelf or the J1C182BB bulk power shelf. One BFU is required for each RT dual channel bank.

Figure 1 is a functional block diagram, and Figure 2 shows the faceplate of the AUG11 BFU.

The AUG11 BFU replaces and is functionally equivalent to the 40D BFU. Each BFU contains 5 WP90247-type indicator fuses. Three of the fuses provide -48 volt DC fuse protection to the white bank, to the common units in the dual channel bank, and to the blue bank. Two of the fuses provide -48 volt DC fuse protection to the fan shelf. Use only AT&T recommended fuses in this unit — use of non-approved fuses may void the AT&T warranty. Refer to AT&T 363-205-000 for ordering information about recommended fuses.



NOTE:

Fuse insertion/removal tool, WP90247L should be used to replace blown fuses.

ALM (Red LED): When lighted, indicates that a fuse is blown. Blown fuses in the BFU can be identified and replaced through the faceplate. Do not remove the BFU from its slot to replace fuses.

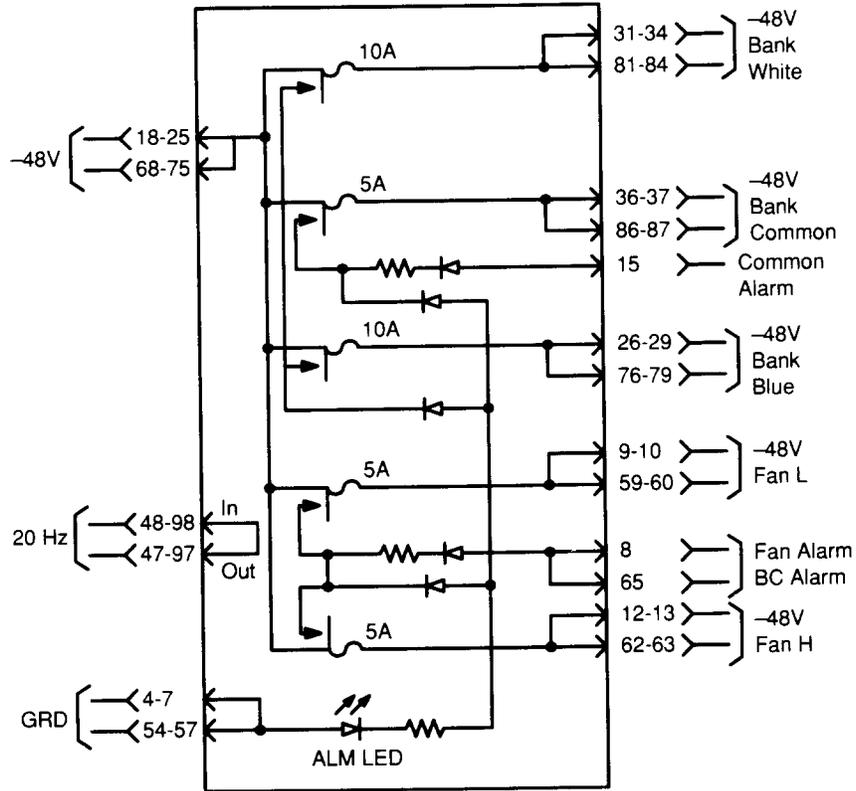


Figure 1. AUG11 BFU Block Diagram

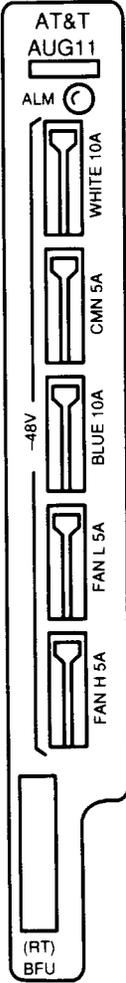


Figure 2. AUG11 BFU Faceplate

In-hours or emergency out-of-hours technical assistance for the *SLC*[®] Series 5 Carrier System can be obtained by calling the Regional Technical Assistance Center at **1-800-225-RTAC**.

Additional copies of this document (AT&T 363-005-230) are available from the Customer Information Center — call 1-800-432-6600.

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