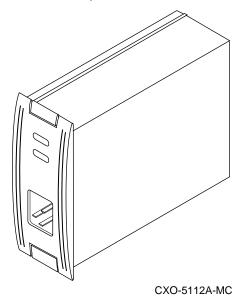


DIGITAL StorageWorks Shelf Power Supply Installation Guide

This guide describes the procedures for removing and installing an ultra SCSI RAID 180 W shelf power supply (power controller) assembly, model DS-BA35X-HH.



CAUTION

To protect this sensitive electronic device from electrostatic discharge (ESD) use the following precautions—(1) Wear an ESD wrist strap.
(2) Do not touch the printed circuit board or the backplane connector. (3) Do not lay the device on a work surface but place it on an electrostatic mat. (4) Place the device in an electrostatic bag for shipment.

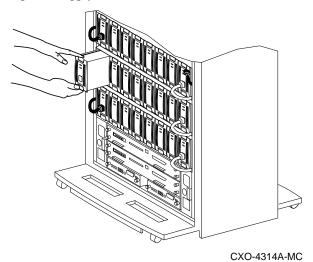
Note

For detailed information about the operation, function, status, error conditions, fault conditions, and displays of this device, refer to the *DIGITAL* StorageWorks Ultra SCSI RAID Enclosure User's Guide.

Removing a Power Supply

Complete the following procedure to remove a power supply from the ultra SCSI RAID enclosure.

- 1. Disconnect the ac power cord from the supply.
- 2. Press the bezel mounting tabs together while pulling on the power supply.



3. Remove the power supply from the enclosure.



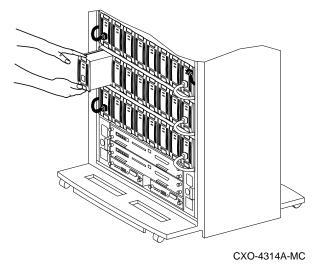
Installing Shelf Power Supply

Complete the following procedures to install a shelf power supply in an ultra SCSI RAID enclosure.

- Remove the power supply from the electrostatic bag.
 Verify that the unit is a 180 W power supply by checking the label on the bezel.
- 2. Align the power supply with the slot in the enclosure.

Power bus A				Power bus B				
<u> </u>								
4A	19	20	21	22	23	24	4B	Shelf 4
зА	13	14	15	16	17	18	3В	Shelf 3
2A	7	8 11	9	10	11	12	2B	Shelf 2
1A	1	2	3	4	5	11 6	1B	Shelf 1
A	EMU PVA Controller A Controller B Cache A Cache B						В	
								CXO5808A

3. Push the power supply in until the bezel mounting tabs engage the shelf.



- 4. Connect the ac power cord.
- 5. Check the ultra SCSI RAID system for proper operation