Spare Expansion Cable Instructions

This document describes how to remove and replace an Expansion Cable used to connect modules in a NEOxl 40 (3U) tape library from Overland Storage.

⚠️ **WARNING:** To reduce the risk of electric shock or damage to equipment, always remove any power cords while working with the library.

WARNUNG: Um das Risiko eines elektrischen Schlags oder Schäden am Gerät zu vermeiden, ziehen Sie stets den Netzstecker, bevor Sie an der Einheit arbeiten.

AVERTISSEMENT: Pour réduire le risque de choc électrique ou endommagement de l'équipement, retirez toujours les cordons électriques en travaillant avec l'appareil.
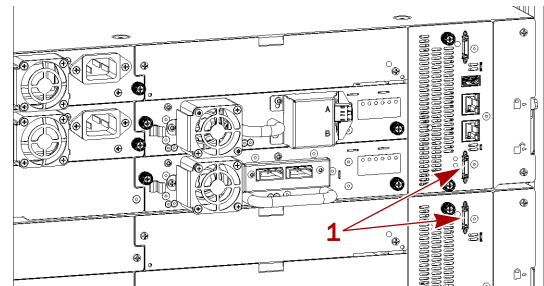
⚠️ **CAUTION:** While working with the library, observe standard Electrostatic Discharge (ESD) precautions to prevent damage to micro-circuitry or static-sensitive devices.

Swap the Expansion Cable

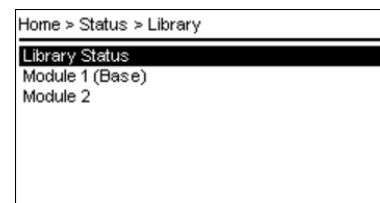On the module containing the failed Expansion Cable:

1. If still attached, remove the old **expansion interconnect cable** from the modules' ports (1).

   Squeeze plug tabs to release.

2. Plug the **new expansion interconnect** cable into the same ports.

Verifying the Installation

From the OCP or RMI, verify that both modules connected by the replaced Expansion Cable are visible.

If the UID LEDs are still illuminated, deactivate them using the RMI. Resume the host applications.

Return Old Expansion Cable to Overland

For warranty replacements:

1. Place the **old cable** in the anti-static bag and put it in the replacement part's box.

2. Use the existing **packing material** to secure it in the box.

3. Use an RMA to return the part to **Overland Storage**.

   For return shipping details and RMA number, go to: http://docs.overlandstorage.com/return-instructions.