
Installing a Ferrite Bead on a Host Bus Cable

To suppress electromagnetic interference (EMI) in a SW600-series cabinet, follow these instructions to place a ferrite bead on the host bus cable.

CAUTION: Both Ultra SCSI bus controllers require a ferrite bead on their host bus cables to ensure compliance with CE-mark and FCC Class A standards. DIGITAL does not authorize the operation of any Ultra SCSI cabinet subsystem without both beads installed in the proper manner.

To install the ferrite bead...

1. Remove the ferrite bead from the plastic bag.
2. Snap the ferrite bead on the host bus cable within one inch of the controller as shown in Figure 1.

Figure 1. Array Controller with Ferrite Bead on Host Bus Cable

