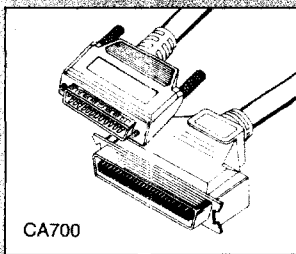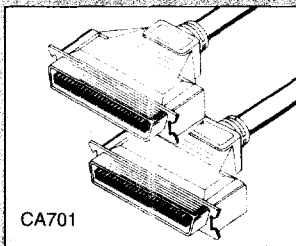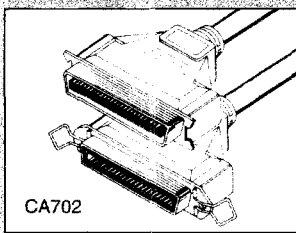**APPLE SINGLE ENDED SCSI-1 WIRED**

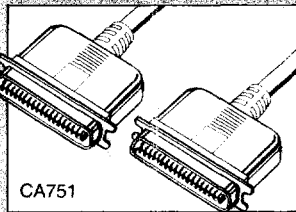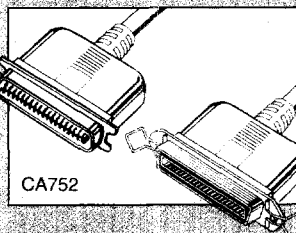CA700

CA701

CA702

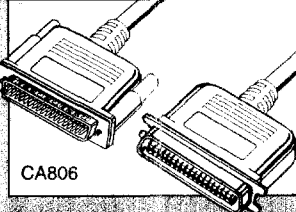**DIFFERENTIAL SCSI-1 WIRED**
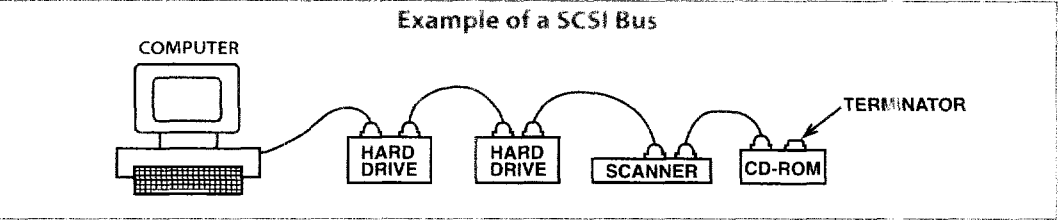
CA751

CA752

CA806

NOTE:
All cable measurements are in meters. 1m = 3.28 ft.

MODEL	DESCRIPTION-GENDER	LGT/MTR	1-9	10-24	25-99

What is SCSI? A Brief Background

Since its approval by ANSI (American National Standards Institute), SCSI (Small Computer System Interface) has gained wide accceptance by most computer and peripheral OEMs. The SCSI standard defines electrical and physical parameters in order to achieve high speed parallel I/O bus capability. The bus configuration allows daisy chaining of multiple peripheral devices (i.e. CD-Rom, hard disks, scanners etc. See example below.) Since its inception, SCSI has continually undergone many changes and improvements. Although good for performance, these changes can be frustrating at times because a number of manufacturers have used non standard connector systems and hardware. Keeping up with all these changes is somewhat of a moving target. L-com continually endeavors to search for the most sought after cabling and accessories to fulfill changing needs.

Example of a SCSI Bus

Apple SCSI-1 Cables - Compatible with Apple Single Ended SCSI-1 Interface

Apple SCSI-1 cables are specially made to conform with the Apple single ended SCSI-1 interface. These cables utilize 50 position Centronics connectors for connecting peripherals and a DB25M connector for connecting to the host. Cables utilize 25-26 AWG stranded conductors with foil shielding and PVC jacket. Note: these cables conform with the Apple SCSI-1 standard only. Length is measured in meters.

Apple SCSI-1 System Cable - Used to Connect Your Macintosh to the First Peripheral

CA700-05M	SCSI-1 DB25 Male / CN50 Male	0.5m	9.50	8.93	8.36
CA700-1M	SCSI-1 DB25 Male / CN50 Male	1.0m	11.50	10.81	10.12
CA700-2M	SCSI-1 DB25 Male / CN50 Male	2.0m	14.50	13.63	12.76
CA700-3M	SCSI-1 DB25 Male / CN50 Male	3.0m	17.50	16.45	15.40

Apple SCSI-1 Peripheral Cables - Useful to Daisy Chain Additional Peripherals

CA701-05M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	0.5m	9.50	8.93	8.36
CA701-1M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	1.0m	11.50	10.81	10.12
CA701-2M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	2.0m	14.50	13.63	12.76
CA701-3M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	3.0m	17.50	16.45	15.40
CA701-4M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	4.0m	20.50	19.27	18.04
CA701-5M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	5.0m	23.50	22.09	20.68
CA701-6M	SCSI-1 CN50 Male to SCSI-1 CN50 Male	6.0m	26.50	24.91	23.32

Apple SCSI-1 Extension Cable - Used to Extend the Distance Between Your Devices

CA702-1M	SCSI-1 CN50 Male / CN50 Female	1.0m	11.50	10.81	10.12
CA702-2M	SCSI-1 CN50 Male / CN50 Female	2.0m	14.50	13.63	12.76
CA702-3M	SCSI-1 CN50 Male / CN50 Female	3.0m	17.50	16.45	15.40

Differential SCSI-1 Cables - Fully Populated, 25 Twisted Pairs, Molded and Shielded

These differential SCSI-1 cables are built to the 25 pair standard used with most SCSI-1 equipment. The differential interface on the equipment allows longer distances to be achieved by sending information simultaneously along two pairs of wires. This information is then interpreted by the difference in voltage between the wires (not a high or low voltage signal on a single wire). This results in bus distances up to 2 to 3 times the 6 meter maximum recommended bus length.

Cables are fully molded and utilize 25-26 AWG twisted pairs with foil shielding throughout. Cable length is measured in meters.

CA751MM-05M	SCSI-1 CN50 Male / CN50 Male	0.5m	17.50	16.45	15.40
CA751MM-1M	SCSI-1 CN50 Male / CN50 Male	1.0m	19.50	18.33	17.16
CA751MM-2M	SCSI-1 CN50 Male / CN50 Male	2.0m	22.50	21.15	19.80
CA751MM-3M	SCSI-1 CN50 Male / CN50 Male	3.0m	25.50	23.97	22.44
CA751MM-5M	SCSI-1 CN50 Male / CN50 Male	5.0m	31.50	29.61	27.72
CA751MM-10M	SCSI-1 CN50 Male / CN50 Male	10.0m	46.50	43.71	40.92
CA752MF-1M	SCSI-1 CN50 Male / CN50 Female	1.0m	19.50	18.33	17.16
CA752MF-2M	SCSI-1 CN50 Male / CN50 Female	2.0m	22.50	21.15	19.80
CA752MF-3M	SCSI-1 CN50 Male / CN50 Female	3.0m	25.50	23.97	22.44
CA752MF-5M	SCSI-1 CN50 Male / CN50 Female	5.0m	31.50	29.61	27.72
CA752MF-10M	SCSI-1 CN50 Male / CN50 Female	10.0m	46.50	43.71	40.92

DB50/SCSI-1 Molded Cables - 50 Conductor - 26 AWG, Foil Shield

CA806-05M	DB50 Male / SCSI-1 CN50 Male	0.5m	32.50	30.55	28.60
CA806-1M	DB50 Male / SCSI-1 CN50 Male	1.0m	35.50	33.37	31.24
CA806-2M	DB50 Male / SCSI-1 CN50 Male	2.0m	39.50	37.13	34.76