



## IEEE 1394 SERIES CABLE ASSEMBLIES

Our high quality IEEE1394 cables integrate computers with audio/video entertainment units and digital consumer electronics to allow real time transmission with high image resolution. These cables are "hot-pluggable" and allow backward compatibility with IEEE 1394 devices having slower transport rates, i.e., 100 Mbps devices will operate properly in bus configurations involving 200 and 400 Mbps devices.

### IEEE-1394 Male to Male, 6-pin Cable Assemblies

Computer to 6-pin device.

Cable length: 4.5 meters maximum.

**CA-U704000-08-00.6** = 0.6 meter assembly

**CA-U704000-08-02.0** = 2.0 meter assembly

**CA-U704000-08-04.5** = 4.5 meter assembly

Other lengths and 4-pin connector available for custom applications.



## USB SERIES CABLE ASSEMBLIES

Universal Serial Bus is a simple way to attach a wide variety of peripherals to the PC. Its maximum speed of 12 Mbps supports data transmission from low speed devices like the keyboard, mouse, notepad and joystick. The Series "A" plug (1x4) always connects upstream towards the PC or hub with the Series "B" plug (2x2) always downstream towards the USB device. USB cables are plug-and-play.

### USB, Full Speed, Type A to Type B

Cable length: 5 meters maximum.

**CA-U703000-12-01.5** = 1.5 meter assembly

**CA-U703000-12-02.0** = 2.0 meter assembly

**CA-U703000-12-05.0** = 5.0 meter assembly

Other lengths and configurations available for custom applications.

**Custom configurations for custom applications available on all cable assemblies.**

For more information please contact our customer service department or visit our website at [circuitassembly.com](http://circuitassembly.com)