

# IEEE1394 CABLES

## IEEE1394 Cable Assemblies from Switchcraft

Switchcraft's new line of "Firewire" cable assemblies provides a high performance way to connect high data rate electronic devices. Designed in accordance with the IEEE1394 standard, these cable assemblies facilitate high-speed data transmission between compliant devices such as computers, disk drives, multimedia products, and digital video and photography equipment.

### Features and Benefits

- Enables high speed data transmission
- Supports "Plug and Play" applications
- IEEE1394 compliant, high speed cable
- IEEE1394 compliant connectors
- Sure grip molded housings, flex reliefs
- 1, 2, and 3 meter lengths
- 6P, 6P to 4P, and 4P configurations

### Applications

- Personal Computers
- Computer Peripherals
- Disc Drives
- Video Cameras
- VCRs
- DVD Players
- CD Players

### Cable Specifications

- Fully rated UL 20276 IEEE1394 Cable
- #28 and #32 AWG tinned copper signal conductors, HDPE insulation
- #22 AWG tinned copper power conductors, SR-PVC insulation (6P cable only)
- Multiple Mylar foil shield
- Tinned copper braid
- Black 6.3mm OD PVC cable jacket

### Connector Specifications

- IEEE1394 Compliant 6P and 4P Types
- Gold plated brass contacts
- Tin plated brass shells
- Black PBT insulators



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