Computer Cables &
Accessories

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HDMI™ & DVI PRODUCTS

HIGH DEFINITION MULTIMEDIA INTERFACE

- Pass Uncompressed Digital Video Stream and Up to 8 Channels of Digital Audio.
- Backwards Compatible with DVI Digital.
- Gold Plated Contacts.

HDMI™ Male to Male
S-HDI2-(XX)

Length in Meters (XX): 1, 2, 3, 5, 8, 11, 15, 23. (1 Meter = 3.28ft)

HDMI™ Male to DVI Male
S-HDI-DVI-(XX)

Length in Meters (XX): 1, 2, 3, 5. (1 Meter = 3.28ft)

HDMI™ Male to Female (Extension)
S-HDI-MF-(XX)

Length in Meters (XX): 1, 2, 3, 5, 8, 11, 15, 23. (1 Meter = 3.28ft)

HDMI™ KIT
- Gold Plated Contacts.
- Solder Type.

HDI-19P-KIT

BULK CABLE
- 5 Pairs + 5 Conductors.
- 30 AWG Conductors.

MCC-HDI-5P5-500  500ft. Roll

VARIABLES ADAPTORS

- 19 Contacts Fully Loaded.
- Gold Plated Conductors.
- Backwards Compatible with DVI Digital.

HDMI™ ADAPTORS

<table>
<thead>
<tr>
<th>AD-HDI-19FF</th>
<th>Female to Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-HDI-19MF</td>
<td>Male to Female</td>
</tr>
<tr>
<td>AD-HDI-19MM</td>
<td>Male to Male</td>
</tr>
</tbody>
</table>

AD-HDIF-DVIM  HDMI™ Female to DVI Male
AD-HDIM-DVIF  HDMI™ Male to DVI Female

HD, the HDMI logo and High-Definition Interface are trademark or registered trademarks of HDMI Licensing LLC.
DVI PRODUCTS
Pass Uncompressed Video Signal from Source to Display

### DVI DIGITAL
- Digital to Digital Signal.
- Send Information Using TMDS (Transmission Minimized Differential Signal).
- Use One TMDS 165Hz Transmitters. Two Separated 9 Pin sets Plus the Flat Pin; Total of 19 Pins.
- Gold Plated Contacts.

#### Single Link
- S-DVI-DMMS-03'
- S-DVI-DMMS-06'
- S-DVI-DMMS-10'
- S-DVI-DMMS-20'
- S-DVI-DMMS-25'
- S-DVI-DMMS-35'
- S-DVI-DMMS-50'
- S-DVI-DMMS-75'
- S-DVI-DMMS-100'

#### Dual Link
- S-DVI-DMMD-03'
- S-DVI-DMMD-06'
- S-DVI-DMMD-10'
- S-DVI-DMMD-15'

### DVI CONNECTORS
- Gold Plated Contacts.

#### Digital Solder Type
- DVI-19M Male, Single Link
- DVI-25M Male, Dual Link
- DVI-25F Female, Dual Link

#### BULK CABLE
- 250ft. Roll
- UL Listed.
- MCC-DVI-5P3 5 Pair + 3c DVI Digital Single Link Cable
- MCC-DVI-8P3 8 Pair + 3c DVI Digital Dual Link Cable

### DVI ANALOG
- Digital to Digital Signal.
- Send Information Using TMDS (Transmission Minimized Differential Signal).
- Use Two TMDS 165Hz Transmitters which Increase Signal Speed and Quality. A Solid 24 Pin Set Plus the Flat Pin; Total of 25 Pins.
- Gold Plated Contacts.

#### Single Link
- S-DVI-VGAMM-03'
- S-DVI-VGAMM-06'
- S-DVI-VGAMM-10'

#### Dual Link
- DVI Analog to Component Video
  - DVI Male to 5 BNC Female, 1ft.
  - Gold Plated Contacts.
  - S-DVIM5BNCF-01'

### DVI ADAPTORS
- Gold Plated Contacts.
- Thumbscrews, Hex Nuts or Latches on Ends.

#### DVI CONNECTORS
- Gold Plated Contacts.

#### Analog Solder Type
- DVI-17M Male

#### BULK CABLE
- 250ft. Roll
- UL Listed.
- MCC-DVI-3C1P5 3 Coax, 1 Pair + 5c DVI Analog Cable

### DVI INTEGRATED

#### DVI ADAPTORS
- Female to Female
- Male to Female (Port Protector)
- Male to Male

#### DVI CONNECTORS
- Gold Plated Contacts.

#### BULK CABLE
- See Pg 102 for DVI Hood Kit
DETACHABLE VIDEO CABLE

FULLY LOADED VGA

Base Cable
- Dust Cover / Threaded Dust Cap for VGA / Circular Din End.
- Full 15 Pins Connected.
- Gold Plated VGA / Circular Din Pins.
- 4.5 Pair + 3 Coax VGA Cable.
- Ridged Jacket, CL2 Rated.
- Ferrite @ VGA end.

S-H15MDX-(LL)XL2
LL = Length(ft): 15, 25, 35, 50, 75, 100.

Extension Cable
- Circular Din 15 Pins Male to Female.
- Gold Plated Contact.

S-DPX453-(LL)XL2
LL = Length(ft): 15, 25, 35, 50.

Detached Ends
- Ridged Jacket.
- HiDen15 Pin to Circular Din 15 Pin Male.
- Molded on Ferrite.

S-H15FDP-18”XL2 Female, 18 inches.
S-H15MDP-18”XL2 Male, 18 inches.
S-H15MDP-3’XL2 Male, 3 ft.
S-H15MDP-6’XL2 Male, 6 ft.

CIRCULAR DIN ADAPTORS
- 3/4” D-Cut for Panel Mount.
- Isolated Body with Washer & Nut.
- Gold Plated Pins.

DCX-DSTCP-S Dust Cap for Plug (Female Pin)
DCX-15MM Male to Male
DCX-15FF Female to Female
DCX-15MF-BH Male to Female Adaptor

SOLDER CONNECTOR KITS
- Gold Plated Contacts.
- Solder Post (Male), Solder Cup (Female).
- Attached Strain Relief.
- Screw to Lock Contact to Shell.
- Triangle Alignment Marking.

DCX-15FK Circular Din 15pin Female
DCX-15MK Circular Din 15pin Male

COMPONENT VIDEO

Trunk Cable
- 5 Coax Elements Video Cable.
- Smooth Jacket, CL2 or CMP Rated.
- Female (Jack) at Both Ends.
- Threaded Dust Cover.
- Gold Plated Contacts.

S-D2X5C-(LL) CL2 Rated
S-D2X5C-(LL)PL Plenum Rated

LL = Length(ft): 15, 25, 35, 50, 75, 100.

Extension Cable
- Circular Din 15 Pins Male to Female.
- Gold Plated Pins.

S-DPX5C-(LL) CL2 Rated
S-DPX5C-(LL)PL Plenum Rated

LL = Length(ft): 15, 25, 35, 50.

Detached Ends
- Smooth Jacket.
- Gold Plated Contact.

S-DPSVA-18” For SVHS + Composite Video, LR Audio RCA, 18in.
S-DPCVA-18” For Composite Video, LR Audio RCA,18in.
S-DPSVCA-18” For SVHS + LR Audio RCA, 18in.

5 BNC (RGBVH)
S-DPSVCA-18"

BULK CABLES

5 Coax Elements
MCC-SC-PL-328 Plenum, UL, 5 RG-179 Coax, 328ft.
MCC-SC-2919-500 UL Style 2919, 5 RG-179 Coax, 500ft.

Paired + 3 Coax Elements
MCC-4.5P3C-2919L2 UL Style 2919, 4.5 Pair + 3 Coax.
MCC-3P3C-2919-100 UL Style 2919, 100ft. Roll
MCC-3P3C-2919 UL Style 2919, 500ft. Roll
MCC-3P3C-2919-600 UL Style 2919, 600ft. Roll

See Next Page for More Type of Bulk Cables
ULTRA-THIN VGA CABLES
• Pencil Thin with 3 Micro Coax Elements.
• Gold Plated Contact.
• Low Profile Slotted Metal Thumbscrew.
• Light Weight/High Performance.
• Thumbscrews with Longer Thread Available.

Male to Male
S-H15M(LLL)’UT
LL= Length(ft): 3, 6, 10, 15.

Male to Female
S-H15MF06’UT
S-H15MF10’UT

MONITOR + AUDIO CABLES
• High Density 15 Pin Connectors Male to Male.
• Fully Loaded.
• VGA (Coax Style) Cable with Stereo. 3.5 Plug to Plug.
• One End with Ferrite for length up to 15 ft, Both Ends with Ferrite for length 25 ft and Above.
• Great for Monitor with Speaker(s) or Projector with Audio Output.

S-H15MM3.5-(LLL)’XL
LL= Length(ft): 3, 6, 10, 12, 15, 25, 35, 50, 75, 100.

VGA MONITOR CABLES
• VGA Monitor Extension and Adaptor Cable.
• High Density 15 Pin Connectors.
• Full 15 Conductors; Wired Straight Through.
• 26 AWG Stranded Conductors (Unless Noted Otherwise); Mylar Foil Shielded Cable.
• Molded w/Thumb Screws.

Male to Male
S-H15NM06’
S-H15NM10’
S-H15NM25’

Male to Female (Extension)
S-H15MF01’(28AWG)
S-H15MF06’
S-H15MF10’
S-H15MF25’

Female to Female
S-H15FF-6’
S-H15FF-10’

Super VGA (Coax Style) Cable
• 4.5 Twisted Pair + 3 Coax Elements.
• Braided and Foil.
• Black, Ridged Cable Jacket.
• All 15 pins, Fully Loaded Connection.
• Gold Plated Contacts.
• 4-40 Threaded Thumbscrew Ends.
• One End with Ferrite for Length up to 15 ft, Both Ends with Ferrite for Length 25 ft and Above.

Male to Male
S-H15M(LLL)’XL

Male to Female (Extension)
S-H15MF(LLL)’XL

LL= Length(ft): 3, 6, 10, 15, 25, 35, 50, 75, 100.

Non-Ferrite
S-H15M10’XLF
S-H15M15’XLF

CL2 Rated
• Beige, Ridged Cable Jacket.

S-H15M(LLL)’XL2
LL= Length(ft): 25, 35, 50, 75, 100.

MCC CABLES
MCC-4.5P3C-2919L2 UL CL2 Style 2919, 4.5 Pair + 3 Coax, for VGA, 500ft.
MCC-5P3C-2919-600 UL Style 2919, 600ft. Roll
MCC-5P3C-2919-600 UL Style 2919, 600ft. Roll -See Above for Details
MCC-VKMZ-250 VKM ZIP Cable, 250ft.

See Pg 92 for Adaptors. See Previous Page for More Type of Bulk Cables
VIDEO, KEYBOARD & MOUSE COMBINATION CABLES

- Each Side Contains 2 PS/2 Ends, One VGA End.
- Color Coded PS/2 End (Green & Purple) & Icon Marking to Differentiate Between Mouse & Keyboard Port.
- Use for VKM Switches (See Pg 93).
- Thumb Screws on VGA Connections.
- Dust Caps on Ends.
- Gold Plated Contacts.

**Combinations**

**“A” End Combination**
- 2-PS2/Male, VGA/Male

**“B” End Combination**
- 2-PS2/Female, VGA/Female

**“C” End Combination**
- 2-PS2/Male, VGA/Female

**Ultra Compact**
- Pencil Thin, with 3 Micro Coax Elements.
- Unobtrusive and Light Weight.
- Maintaining the same Signal Integrity of Thicker Cables.

**“A” End to “A” End**
- S-VKMU-03’
- S-VKMU-06’
- S-VKMU-12’
- S-VKMU-18’

**“A” End to “C” End**
- S-VKMU-VMF-03’
- S-VKMU-VMF-06’
- S-VKMU-VMF-12’
- S-VKMU-VMF-18’

**Combo : 3 IN 1 Cable**
- Combined Three Functions into One Single Cable Jacket.
- Full Range of Flexibility.

**“A” End to “A” End**
- S-VKMC-03’
- S-VKMC-06’
- S-VKMC-12’
- S-VKMC-18’
- S-VKMC-25’

**“A” End to “B” End**
- (Extension Cable)
- S-VKMC-MF-03’
- S-VKMC-MF-06’
- S-VKMC-MF-12’

**“A” End to “C” End**
- Attached Directly to Switch or Use Extension Cable
RGB, CCTV & CATV CABLE

RGB MONITOR CABLES

- Double shielded, Low Voltage Computer Cable
- Gold Plated Contacts
- 75 Ω BNC Connectors
- Color Coded BNC Connections: Red, Green, Blue, Vertical Sync., Horizontal Sync.

5 BNC to 5 BNC
S-2X5BNC-(LL)' 5 BNC to 5 BNC 75Ω Video Cable.

HD15 (VGA) to 5 BNC
S-H15F5BNC-01' MultiSync, HiDen 15pin Female to 5 BNC Male, 1ft
S-H15F5BNCF-(LL)' MultiSync, HiDen 15pin Female to 5 BNC Female
LL= Length(ft): 1, 6.
S-H15M5BNCF-(LL)' MultiSync, HiDen 15pin Male VGA to 5 BNC Female
LL= Length(ft): 1, 3, 6, 10.
S-H15M5BNC-(LL) RGB to VGA, HiDen 15pin Male to 5 BNC Male
LL= Length(ft): 0.5, 3, 6, 10, 15, 25, 35, 50, 100.

DB9 to 4 or 5 BNC
S-9M4BNC-06' DB9 to RGB (4 BNC) Monitor Cable, 6ft.
S-9M5BNC-06' DB9M to 5 BNC Cable, 6ft.

DVI to 5 BNC
S-DVIM5BNCF-01' DVI Analog Male to 5 BNC Female, 1ft.

13W3 TYPE
S-13W3MM-06' Coaxial D-Sub M/M CBL with Ferrite Core.
S-13W3M5BNC-06' Coaxial D-Sub to RGB (5 BNC) Cable, 6ft.
S-13W3M15HM-06' Coaxial D-Sub to HD15 VGA Male/Male Cable.

Please Call for Custom Length

PREMIUM BNC RG-59 PATCH CABLE

- 75 Ohm BNC Male to Male.
- Molded Strain Relief.
- Gold Plated Pins.
- Solid Bare Copper Center.
- 95% BC Braid.
- Individually Packed in Poly Bag.

MMA-B59-(LL)BK
LL= Length(ft): 1, 2, 3, 6, 8, 10, 15, 20, 25, 35, 50, 75, 100.

“F” MOLDED CABLE

- F Plugs with Molded Strain Relief.
- RG-6 Solid CCS Center Conductor.
- 60% Aluminum Braid + Foil Shielding.
- Individually Packed in Poly Bag.

MMA-F6-(LL)BK Black
MMA-F6-(LL)WH White

Available Footage (LL): 03, 06, 10, 15, 20, 25, 35, 50, 75, 100.

CCTV BNC SIAMESE PATCH CABLE

- 75 Ohm BNC Male to Male.
- Gold Plated BNC Pins.
- Braid + Foil Coaxial Shielding.
- DC Power Plug to Jack

MMA-B59DCX-(LL)
LL= Length(ft): 15, 25, 35, 50, 75, 100, 150.

COAX BULK CABLES

- 1000 ft. Reel Boxes.
- Gas Injected Foam Insulation.
- UL Rated, UV Jacket.

PCC-59200 20 AWG BC Center RG-59, 98% BC-Braid, Black.
PCC-66800 18 AWG CCS Solid RG-6, 60% Braid+Foil, Black.
PCC-66801 18 AWG CCS Solid RG-6, 60% Braid+Foil, White.
PCC-66840 18 AWG CCS RG-6Quad, 60/42% Braid+Foil, Black.
PCC-66841 18 AWG CCS RG-6Quad, 60/42% Braid+Foil, White.

SIAMESE CABLE

- 20 AWG Solid Bare Copper Center RG-59.
- 98% Bare Copper Braid.
- 18AWG Stranded Twisted Pair.
- Gas Injected Foam Insulation.
- UL CL2 Rated, UV Jacket.

PCC-59227 Black, 500ft. Reel Box.
PCC-59228 Black, 1000ft. Roll in Box.
PCC-59229 White, 500ft. Reel Box.
PCC-59231 White, 1000ft. Roll in Box.
LED LIGHTED USB CABLES

- USB v2.0
- Clear LED Embedded Body.
- Gold Plated Contacts.
- Sealed Blister.
- USB A Blue LED Light.
- USB B Red LED Light.
S-USBAB-(LL)-L-P

LL= Length(ft): 3, 6, 10, 15.

USB CABLES

- USB v2.0
- Gold Plated Body and Contact.
- Color Coded Connectors.
- 20 AWG Power Pair
- Sealed Blister
S-USBA0-(LL)-P
S-USBA0-(LL)-P
LL= Length(ft): 3, 6, 10, 15.
S-USBM0-(LL)-P
LL= Length(ft): 3, 6, 10.

USB A To A, 22 AWG Power Pair
S-USBA2-(LL)
LL= Length(ft): 18", 3, 6, 10, 15.

USB A To B, 22 AWG Power Pair
S-USBB2-(LL)
LL= Length(ft): 18", 3, 6, 10, 15.

Black
S-USBB2-06BK
S-USBB2-10BK

- UL Listed
- 22 AWG Power Pair (Unless Noted Otherwise)
- 24 AWG Signal Pair
S-USBA0-5'

EZ USB CABLES

- Stretched and Zipped.
- Gold Plated Contacts.
S-EZUSBA A
S-EZUSBAB
S-EZUSBAB5MN
S-EZUSBAMF

EZ USB-DC POWER CABLES

- Stretched and Zipped.
S-EZUSBDC-A1.1 DC-Power 1.1
S-EZUSBDC-A1.35 DC-Power 1.35
S-EZUSBDC-A2.1 DC-Power 2.1
S-EZUSBDC-A2.5 DC-Power 2.5
S-EZUSBDC-A3.5 DC-Power 3.5
S-EZUSBDC-A3.5
**USB PRODUCTS**

**USB HUB**
The electronic interface between devices
- Automatically select self-powered or bus-powered model Easy installation of large range self-powered mode
- Surge Protection
- Automatically hand USB protocol
- Support both full speed and low speed devices Downstream ports have automatic packet connectivity and speed detection functions
- Higher than 8KV in-circuit ESD protection 8 Advanced USB downstream connection indicators that blink during data transmission
- Compatible with Windows 95, OSR 2.1, Windows 9.8 beta

**FUNCTION DESCRIPTIONS**
- **Power Supply** BUS Power from USB Cable
  - Voltage +5V
  - Current 80mA (Max.)
- **Cable Length** 6ft. (180 cm) AWG 28/24
- **Input Connector** USB Type A Plug
- **Output Connector** Centronics, 36 Pin Male
- **Operation Temperature** 5°C ~ 40°C
- **Stock Temperature** -20°C ~ 60°C
- **Humidity** 20% ~ 80% RH, Non-Condensing
- **Enclosure** Plastic
- **Weight** 110g
- **Dimension** 43 x 53 x 19.5 (mm)

**AD-USB-AFMD6M**
USB Type A Female To PS2 Male
**AD-USB-AM/MD6F**
USB Type A Male To PS2 Female
**AD-USB-AFF**
USB Type A Female To Type B Female
**AD-USB-AMBF**
USB Type A Male To Type B Female
**AD-USB-AFMD6M**
USB Type A Female To Type B Male
**AD-USB-AMFM**
USB Type A Male To Type B Male

**FUNCTION**
- **Power Supply** BUS Power from USB Cable
- **Voltage** +5V
- **Current** 80mA (Max.)
- **Cable Length** 6ft. (180 cm) AWG 28/24
- **Input Connector** USB Type A Plug
- **Output Connector** Centronics, 36 Pin Male
- **Operation Temperature** 5°C ~ 40°C
- **Stock Temperature** -20°C ~ 60°C
- **Humidity** 20% ~ 80% RH, Non-Condensing
- **Enclosure** Plastic
- **Weight** 110g
- **Dimension** 43 x 53 x 19.5 (mm)

**USB To IEEE-1284 PRINTER CABLE**
- Full compliance with the USB spec. 1.0
- Low power consumption and is powered from USB connection.
- Full compatible USB host device drivers available
- Transparent fully automatic support for true bidirectional communication
- Hardware initiates and manages automatic negotiation for the fastest protocol available
- Supports standard PC parallel port register-based operation
- Supports multiple logical channels
- Maximum throughput: 1,216 Mbytes/s (ECP mode)
- Allows current Microsoft windows printer drivers to print seamlessly to USB
- Fully Plug & Play compatible

**AD-USB-C36M**

**USB ADAPTORS**
- **AD-USB-AFMD6M**
- **AD-USB-AM/MD6F**
- **AD-USB-AFF**
- **AD-USB-AMBF**
- **AD-USB-AMFM**

**USB HOST CARD**
- Add 2 USB root-HUB Ports to Desktop PC
- Maximum 500mA Power Current on Each Port
- Over Current Protection
- Full-Speed and Low-Speed Transfer Rate
- Chains Up to 127 USB Devices
- Windows 98 Device Drivers Automatic Installation
- Truly Plug & Play Automatic System Configuration
- USB and ACPI Compliant

**INT-PCI-USB**
USB Ports Host Interface Card (PCI)

**INT-PCI-USB-V2.0**
USB 2.0 5 Ports Host Interface Card (PCI)

**USB BRACKET**
- Dual Port with Bracket
- To main Board's USB Connection
- USB A Type Jack

**HUB-USB2.0-4A** USB V2.0 HUB 1 Port to 4 Ports A
**HUB-USB-5A** 1 Host to 5 Devices; 125 x 85 x 30 mm
**HUB-USB-7A** 1 Host to 7 Devices; 125 x 85 x 30 mm

**HUB-USB2-4AU**
V2.0 Ultra Compact, 4 Port HUB
**HUB-USB2-4AUT**
V2.0 Ultra Compact, 4 Port HUB with DC Adaptor
**HUB-USB-MINI-4AN** Mini USB Hub, 4 Port with Extension

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To Order: www.cablesandconnectors.com • Phone: 1860-665-9904 Fax: 1860-665-9993
USB MINI CONNECTOR CABLES

• Used Mostly in Digital Camera and Other Space Limited Appliance and Applications
• USB A Plug to Mini B Plug, 28 AWG Power Pair

Digital Camera:

<table>
<thead>
<tr>
<th>Brand</th>
<th>Model</th>
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<tbody>
<tr>
<td>Sony</td>
<td>(DSC-S85)</td>
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<td>(MVC CD-300)</td>
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<td>Canon</td>
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<td>(A-10)</td>
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<td>Richo</td>
<td>(RDC-1500)</td>
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</table>

S-USBABM8-1-5’

S-USBABM8-5’

OTHER USB DEVICES

USB to PS2 & Serial Adaptor

ADL-USB-D9MS  USB A/M to DB9M RS232 Adaptor
ADL-USB-2PS2  USB to 2 PS/2 Port Adaptor HUB
ADL-USB-2PS2Y USB to 2 PS/2 Port Adaptor
ADL-USB-S+2PS2 USB to DB9M & 2 PS/2 Port Adaptor HUB

USB Link and Extension

ADL-USB-LINK  USB A Port to A Port Link Cable
ADL-USB-LINK2 USB 2.0 Port to Port Link Cable
ADL-USB-EXT16 USB Active Extension, AM/AF, 16ft.
ADL-USB-EXT16-B USB Active Extension, AM/AF, 16ft.

USB Light

ADL-USB-LITE USB Laptop Light

USB Miscellaneous Adaptors

ADL-USB-110-BT USB 2.0 to 10/100 Base T Ethernet
ADL-USB-RCHGR 110 Volts Wall Plug to USB A Jack Power Adapter

USB CELLPHONE CHARGER

CPC-USB-NK  Nokia
CPC-USB-MT  Motorola

USB BULK CABLE

• 250ft. Roll
• UL Rated.

MCC-USB-0-250  20 AWG Power, 24 AWG Signal
MCC-USB-2-250  22 AWG Power, 28 AWG Signal
MCC-USB-4-250  24 AWG Power, 28 AWG Signal
MCC-USB-6-250  26 AWG Power, 28 AWG Signal
MCC-USB-8-250  28 AWG Power, 28 AWG Signal

USB SWITCH BOXES

ABM-USB-2B   2B In, 1A Out
ABM-USB-4B   4B In, 1A Out
ABM-USB-2     2-Way
ABM-USB-4     4-Way

ADL-USB-D9MS
ADL-USB-110-BT
ADL-USB-RCHGR
ADL-USB-S+2PS2
ADL-USB-2PS2Y
PARALLEL PRINTER CABLES
- RS232 25 Pin Male to Centronic 36 Pin Male
- Molded w/ Thumb Screw
- Full Length Mylar Foil Shield
- 25 Wires; 26 AWG Stranded Conductors, an absolute must for bidirectional parallel port
- Ground Indented D-SUB Connectors

RS232 Male to Centronic Male
S-36M25M-(LL)'
LL = Length(ft): 2, 6, 10, 15, 25, 50, 100.

R = Right Angle (Exit Right)
S-36M25M-(LL)'R

L = Left Angle (Exit Left)
S-36M25M-(LL)'L
LL = Length(ft): 6, 10, 15.

RS232 25 PIN CABLES (Serial)
- RS232 Dual 25 Pin
- Molded w/ Thumb Screw
- Full Length Mylar Foil Shield
- Fully Wired Straight Thru, 26 AWG Stranded Conductors
- For PC Serial Port and/or RS232 Type Applications
- Ground Indented D-Sub Plugs

25 Pin Male to Female
S-25MF-(LL)'

25 Pin Male to Male
S-25MM-(LL)'
LL = Length(ft): 2, 3, 6, 10, 15, 25, 50, 100.

25 Pin Female to Female
S-25FF-(LL)'
LL = Length(ft): 2, 6, 10, 25, 50, 100.

RS232 9 PIN CABLES (Serial)
- RS232 Dual 9 Pin
- Molded w/ Thumb Screw
- Full Length Mylar Foil Shield
- Fully Wired Straight Thru, 26 AWG Stranded Conductors
- For PC Serial Port and/or RS232 Type Applications
- Ground Indented D-Sub plugs

9 Pin Male to Female
S-9MF-(LL)'

9 Pin Male to Male
S-9MM-(LL)'
LL = Length(ft): 3, 6, 10, 15, 25, 50, 100.

9 Pin Female to Female
S-9FF-(LL)'
LL = Length(ft): 3, 6, 10, 25, 50.

CENTRONIC CABLES (Parallel)
- Centronic 36 Pin Connectors
- Full 36 Conductors; Wired Straight Through
- 26 AWG Stranded Conductors
- Molded, Mylar Foil Shielded Cable

Male to Female
Male to Male
S-36MF-18''
S-36MF-6'
S-36MF-10'
S-36MM-6'
S-36MM-12''

LL = Length(ft): 3, 6, 10, 15, 25.

AT SERIAL ADAPTOR CABLES
- RS232 25Pin to 9 Pin
- Adapts Serial Port to RS232 Devices, i.e Modems, Printers
- Molded w/ Thumb Screws
- 9 Wires; 26 AWG Stranded Conductors
- Full Length Mylar Foil Shielded

25 Pin Male to 9 Female
S-25M9F-(LL)'
LL = Length(ft): 1, 3, 6, 10, 15, 25.

25 Pin Male to 9 Male
S-25M9M-(LL)'
LL = Length(ft): 3, 6, 10, 15, 25.

25 Pin Female to 9 Female
S-25F9F-(LL)'
LL = Length(ft): 3, 6, 10.
NULL MODEM CABLES & KITS

- 26 AWG Stranded Conductors
- Full Length Mylar Foil Shield
- D-Sub Plugs w/Grounding Indents
- Molded w/Thumb Screws (Null Modem Cable ONLY)
- Pin Out Diagram

S-25M9F-NM-6' DB25M to DB9F Null Modem Cable
S-25M9F-NM-10' DB25M to DB9F Null Modem Cable
S-25NM2-10' DB25 Standard Null Modem Cable, Male to Female
S-25NM2A-10' DB25 Null Modem F/F 10ft Cable
S-25NM3-6' Full Handshake
S-9NM-6** DB9 Null Modem Cable, Male to Female
S-9NM-10** DB9 Null Modem Cable, Male to Female
S-9NM2A-6** DB9 Null Modem F/F Cable
S-9NM2A-10** DB9 Null Modem F/F Cable
S-9NM2A-10'-BG DB9 Null Modem F/F Cable, Beige Color
S-9NM2A-25* DB9 Null Modem F/F Cable
S-MF10C-10*** Pin Terminated, 10ft, 10 conductor Cable M/F
S-MM10C-10*** Pin Terminated, 10ft, 10 conductor Cable M/M

* Pin Out See AD-D9NM Pg 90.
** Hood & Thumb Screw Included.
* Be sure to order the proper Crimp Housing.

CISCO ROUTER CABLES

- Serial cables connecting the network system to the serial devices of the network. Used in the Cisco 7000 family, Cisco 4000 Series, Cisco 3600 Series, Cisco 2500 Series, Cisco 1600 Series, Cisco access Servers, and Access Pro PC cards.

<table>
<thead>
<tr>
<th>CISCO Part #</th>
<th>PAN PACIFIC Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-CS35M-3M</td>
<td>CAB-V35MT-3M S-CS35M-3M</td>
</tr>
<tr>
<td>S-CS232F-3M</td>
<td>CAB-V35FT-3M S-CS35F-3M</td>
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<tr>
<td>S-CS232M-3M</td>
<td>CAB-232MT-3M S-CS232M-3M</td>
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<tr>
<td>S-CS35F-3M</td>
<td>CAB-449MT-3M S-CS449M-3M</td>
</tr>
<tr>
<td>S-CS35M-3M</td>
<td>CAB-530MT-3M S-CS530M-3M</td>
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</tbody>
</table>

S-CS35M-3M DB-60 Male to DB-25 Female. Verified to EIA-449 Standard
S-CS232F-3M DB-60 Male to DB-25 Female. Verified to EIA-449 Standard
S-CS35F-3M DB-60 Male to V.35 Female. Verified to V.35 Standard.
S-CS35M-3M DB-60 Male to V.35 Male. Verified to V.35 Standard.
S-CS449M-3M DB-60 Male to DB-37 Male. Verified to EIA-449 Standard
S-CS530M-3M DB-60 Male to DB-25 Male. Verified to EIA-530 Standard.
S-CSVH26MM-(L)' Smart Serial, VH26 M/M
S-CS60MM-(L)' HD-60 M/M DTE/DCE

Available Footage (L): 1, 2, 6.

CISCO PART # PAN PACIFIC
CAB-V35MT-3M S-CS35M-3M
CAB-V35FT-3M S-CS35F-3M
CAB-232MT-3M S-CS232M-3M
CAB-449MT-3M S-CS449M-3M
CAB-530MT-3M S-CS530M-3M

OTHER D-SUB CABLES

- DB37 pin or DB15 pin
- 26 AWG Stranded Conductor
- Full Length Mylar Foil Shield
- D-Sub Plugs w/Grounding Indents
- Molded w/Thumb Screws

25 Pin Male to HiDen 44 Pin Female
S-CS35F-3M Smart Serial, VH26 M/M
S-CS35M-3M HD-60 M/M DTE/DCE

High Density 26 Pin Male to Female
S-H26MF-6'
OTHER D-SUB CABLES

- DB37 pin or DB15 pin
- 26 AWG Stranded Conductor
- Full Length Mylar Foil Shield
- D-Sub Plugs w/Grounding Indents
- Molded w/Thumb Screws

S-15MF-6' 15 Pin Extension Cable
S-15MF-10' 15 Pin Male to Male Cable
S-15MF-15' 15 Pin Male to Male Cable
S-15MF-25' 15 Pin Male to Male Cable
S-15MM-6' 15 Pin Male to Male Cable
S-15MM-10' 15 Pin Male to Male Cable
S-15MM-15' 15 Pin Male to Male Cable
S-37MF-10' 37 Pin Extension Cable
S-37MF-10TW 37 Pin Male to Female Cable, Twisted Pair Double shielded with Drain wire
S-37MM-10TW 37 Pin Male to Male Cable, Twisted Pair Double shielded with Drain wire
S-37MM-10' 37 Pin Male to Male Cable

Mac SERIAL CABLES

- Mini Din 8 Pin Apple Connections
- Regular Wiring for Printing Application; Straight Thru Wiring, Wired Pin to Pin, for Switch Box Application. (See Below)
- Molded, Shielded, 26AWG Conductors
- Special Wiring Available, Please Call

S-25MD8-10' DB25 Male to Mini Din 8 Pin Male, 10ft
S-25MD8-10’-MH Mac to Hayes and Compatible Modem Cable
S-25MD8-10’-LZ Mac to HP & Compatible Laser Printer Serial Cable
S-25MD8-10’-SI Apple II , IIe, II+ to Image Writer Cable

Mac DIN CABLES

- Mini Din 3: Apple Talk
- Mini Din 4: Mac Serial (Keyboard & Mouse); for Super VHS Cable, See MMA-SVHS-(XX) pg 98
- Mini Din 8: Mac Printer, etc
- Mini Din 8: Regular Wiring for Printing Application; Straight Thru Wiring, Wired Pin to Pin, for Switch Box Application. (See Figure)
- Molded, Shielded, 26AWG Conductors

S-3MDM-10’ 3 Pin Mini Din Male to Male Cable
S-3MDM/F-10’ 3 Pin Mini Din Male to Female Extension Cable
S-4MDM-10’ 4 Pin Mini Din Male to Male Cable
S-4MDM/F-6’ 4 Pin Mini Din Male to Female Extension Cable
S-8MDM-6’ 8 Pin Mini Din Male to Male Cable
S-8MDM-10’ Mirror image Pin-Out
S-8MDM-25’
S-8MDM-6’ST 8 Pin Mini Din Male to Male, Straight Thru Cable
S-8MDM-10’ST

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COMPUTER CABLE ASSEMBLIES

IEE PRINTER CABLES

- S-IEEE-1284-AB(LL)'B
  DB25 Male To Centronic 36 Male, Printer Cable (Length in Feet)
  LL= Length(ft): 3, 6, 10, 15, 25.

- S-IEEE-1284-AC(LL)'B
  DB25 Male to Half Pitch Centronic 36 Male (Length in Feet)
  LL= Length(ft): 3, 6, 10, 15, 25.

- S-IEEE-1284-BC(LL)'B
  Centronic 36 Male to Half Pitch Centronic 36 Male (Length in Feet)
  LL= Length(ft): 3, 6, 10.

- S-IEEE-1284-CC(LL)'B
  Half Pitch Centronic 36 Male to Male (Length in Feet)
  LL= Length(ft): 3, 6, 10.

Please Call for Custom Length

KEYBOARD & MOUSE CABLE

- Din 5 Pin or Mini Din 6 Pin
- AT, PS-2 Type Keyboard or Mouse Extension Cable
- MIDI Cable (Music Instrument Digital Interface)
- Molded Shielded, 26 AWG Conductors Wired Straight Through

AT type Keyboard Extension Cables

- S-5DK-6' Male to Female Coiled, Black Cable
- S-5DMF-6'G Male to Female Non-Coil Gray Cable
- S-5DMF-10'G Male to Female Non-Coil Gray Cable
- S-5DMM-6'G Male to Male Non-Coil Gray MIDI Cable
- S-5DMM-10'G Male to Male Non-Coil Gray MIDI Cable

PS2 To AT Keyboard Adaptor Cords, Din to Mini-Din

- S-ATK-6" PS-2 Keyboard to AT Adaptor Cord, 5D-M/MD6/F, 6 in
- S-PS-2-6" AT Keyboard to PS-2 Adaptor Cord, 5D/F-M/MD6/M, 6 in
- S-UNVKY-1' Universal Keyboard Adaptor Cord, 1 ft

PS2 Type Keyboard & Mouse Extension Cables

- S-6MDM-(LL)' 6 Pin Mini Din Male to Male Cable
  LL= Length(ft): 6, 10, 15, 25, 50.
- S-6MDM/5DM-6' 6 Pin Mini Din to 5 Pin Din Cable
- S-6MDM/5DM-10' 6 Pin Mini Din to 5 Pin Din Cable
- S-6MDM/F-(LL)' 6 Pin Mini Din Male to Female Extension Cable
  LL= Length(ft): 3, 6, 10, 15, 25.

PC POWER CORDS

- All UL, CSA Listed Cables
- 60°C 18 AWGX3 Conductors
- Choice of Gray (G) or Black (BK); different lengths available

AC POWER CORDS

- DC Adaptor Extension from Outlet.
- Fit on Power Strip.
- Duplicate Power Port.
- UL Rated.

## AT SERIAL ADAPTOR CABLES
- RS232 25Pin to 9 Pin
- Adapts Serial Port to RS232 Devices, i.e Modems, Printers
- Molded w/ Thumb Screws
- 9 Wires; 28 AWG Stranded Conductors
- Full Length Mylar Foil Shielded

M-9F25M-06’M
M-9F25M-12’M

## RS232 9 PIN CABLES (Serial)
- RS232 Dual 9 Pin
- Molded w/ Thumb Screw
- Full Length Mylar Foil Shield
- Fully Wired Straight Thru, 28 AWG Stranded Conductors
- For PC Serial Port and/or RS232 Type Applications
- Ground Indented D-Sub plugs

M-9FF-06’M
M-9FF-10’M
M-9FF-15’M

M-9MF-06’M
M-9MF-10’M

## LAP LINK CABLES
- A Cable used to connect two computers so that one can access data, run programs and transfer files from one computer to another
- Used for Parallel File Transfer

M-25MM-06’LPL
M-25MM-10’LPL
M-25MM-15’LPL
M-25MM-25’LPL

## Wiring:

| From 25 Male Pin # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| To 25 Male Pin # | 1 | 15| 13| 12| 10| 11| 7 | 8 | 9 | 5  | 6  | 4  | 3  | 14 | 2  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |

## Centronic & PS2 Type Extension Cables
- Centronic 36 Pin Connectors
- Full 36 Conductors: Wired Straight Through
- 28 AWG Stranded Conductors
- Molded, Mylar Foil Shielded Cable

M-36MM-06’M

## PARALLEL PRINTER CABLES
- RS232 25 Pin Male to Centronic 36 Pin Male
- Molded w/ Thumb Screw
- Full Length Mylar Foil Shield
- 25 Wires; 28 AWG Stranded Conductors, an absolute must for bidirectional parallel port
- Ground Indented D-SUB Connectors

M-36M25M-06M
M-36M25M-10M
M-36M25M-6M-FR* *(Cable with Ferrite)

M-IBM-06’M
M-IBM-10’M

## RS232 25 PIN CABLES (Serial)
- RS232 Dual 25 Pin
- Molded w/ Thumb Screw
- Full Length Mylar Foil Shield
- Fully Wired Straight Thru, 28 AWG Stranded Conductors
- For PC Serial Port and/or RS232 Type Applications
- Ground Indented D-Sub Plugs

M-25MF-06’M
M-25MF-10’M
M-25MF-25’M

M-25MM-06’M
M-25MM-10’M
M-25MM-25’M

## LAP LINK CABLES
- A Cable used to connect two computers so that one can access data, run programs and transfer files from one computer to another
- Used for Parallel File Transfer

M-25MM-06’LPL
M-25MM-10’LPL
M-25MM-15’LPL
M-25MM-25’LPL

## Wiring:

| From 25 Male Pin # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| To 25 Male Pin # | 1 | 15| 13| 12| 10| 11| 7 | 8 | 9 | 5  | 6  | 4  | 3  | 14 | 2  | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
ADAPTOR CABLES & BULK CABLE

IEEE CABLES & CONNECTOR

- Double Shielded, Twisted Pair Low Noise Cable
- Gold plated Conductors
- GRIB-IEEE Cable
- Awm Style 2464 VW-1 SR-PVC 80°C 300V 26AWG

I3E-488 Connector Kit for IEEE-488 Cable

Length in meters
Custom length available

S-IEEE-488-1
S-IEEE-488-2
S-IEEE-488-3
S-IEEE-488-5
S-IEEE-488-10

FireWire
I3E-1394-6R-PCB 6 Pin Right Angle PCB Socket

JOYSTICK SHARING
Two Joysticks share one connection

S-Y-15M/FX2
S-Y-25M/FX2

PRINTER SHARING
Connects two computer to a printer. Allows only one of them to access the printer at any one time. The two computers CAN NOT access the printer simultaneously.

S-Y-25F/FX2
S-Y-H15M/FX2

S-Y-9F/MX2
S-Y-9M/FX2

Monitor Sharing
Allows one computer to use two monitors. The content of the computer may be shown on two monitors simultaneously.

S-Y-25M/FX2
S-Y-25F/FX2

KEYBOARD, MOUSE, OR TOUCH-PADS SHARING
Connects two mouse or touch-pads to a computer. Can use only one at a time. DB9 Female IN; Two DB9 Male OUT.

S-Y-9F/MX2
S-Y-9M/FX2

S-Y-D5M/FX2-6'

Connects two Keyboards to a Computer.

S-Y-D5M/FX2

These adaptor cables allows two input devices to be connected to one port on the computer. Both can access the computer. Though the two input devices CAN NOT be used simultaneously. Two input devices share one PS/2 Port. May replace Data Switch Box ADM-MD6-2 Mini Din 6 Pin Male IN; Two Mini Din 6 Pin Female Out.

S-Y-9F/MX2
S-Y-9M/FX2

S-Y-D5M/FX2-6'
S-Y-MD6M/FX2

UL2464 + CSA CABLE

250 ft.

MCC-26-25C-250 25 Conductors
MCC-26-37C-250 37 Conductors
MCC-26-50C-250 50 Conductors

500 ft.

MCC-26-9C-500 9 Conductors
MCC-26-15C-500 15 Conductors

250 ft.

MCC-VKMZ-250 VGA + 2x6c Zip Attached Cable

**DISK DRIVE CABLES**

**ATA 133 DRIVE ROUND CABLE**

Single Drive
- AT3-2-12-(CC)

Dual Drive
- AT3-3-(LL)-(CC)

LL = Length (ft): 18, 24.
CC = Color: BL (Blue), RD (Red), TC (Clear), YW (Yellow)

**SERIAL ATA SIGNAL CABLE**

SAT-SIG-(LL) LL = Length (inches) 12”, 18”, 24”, 36”.

Bulk Cable
- MCC-SAT-250 Serial ATA Cable, 250ft.

**ULTRA DMA IDE HDD CABLE**

(ULTRA ATA 66 & 100 IDE CABLES)

- F-IDC-40/2-UD Ultra ATA 66, Single Drive 18”
- F-IDC-40/3-UD Ultra ATA 66, Dual Drive 18”
- F-IDC-40/3-UD1C Ultra ATA 100, Dual Drive 18”

**SCSI Hard Disk Drive Cable**

- F-IDC-50/2 Single Drive, 19”
- F-IDC-50/3 Dual Drive, 2’
- F-IDC-50/4 4 Drive, 42”
- F-IDC-50/5 5 Drive, 42”
- F-IDM50/IDC Extension Cable, 18”
- F-IDM50/IDC-3 Extension Cable, 24” 1 To 3

**Wide SCSI Hard Disk Drive Cable**

- F-HD68F/M2 Extension Cable, 20”
- F-HD68M/2 Single Drive, 24”
- F-HD68M/3 Dual Drive, 26”
- F-HD68M/4 Three Drive, 36”
- F-HD68M/5 Quad Drive, 48”
- F-HD68M/8 Seven Drive, 54”

**Ultra SCSI Hard Disk Drive Cable**

- F-LHD68M/6 LVD/SE Ultra 2 SCSI Cable, Quad Drive, 50”

**NEW INTERNAL SCSI CABLE & CONNECTOR**

- F-LHD68M/6 LVD/SE Ultra 2 SCSI Cable (4 Drives )50”
- ADZ-THD68F-LVD Ultra 2 LVD/SE HD68/F

**FLOPPY DISK DRIVE CABLE**

- FDD-R3-24BK 3 1/2” Only

**IDE Hard Disk Drive Cable**

- F-IDC-40/2 Single Drive, 19”
- F-IDC-40/3 Dual Drive, 2’
- F-IDC-40/3XL Dual Drive, Tower Case
- F-IDC-40/4 3 Drives, 30”

**SCSI Internal/External Adaptor Cable**

- F-SCSI-50 IDC-50 Socket To Centronic 50 Pin
- F-SCSI2-50 IDC-50 Socket to Half-Pitch D-SUB

**Ultra ATA 66 & 100 IDE CABLES**

- F-IDC-40/2-UD Ultra ATA 66, Single Drive 18”
- F-IDC-40/3-UD Ultra ATA 66, Dual Drive 18”
- F-IDC-40/3-UD1C Ultra ATA 100, Dual Drive 18”

**SERIAL ATA SIGNAL CONNECTORS**

- SAT-SF-A Serial ATA Signal Female Assembly Type
- SAT-SM-PCB PCB Male
- SAT-SM-PCB-DB PCB Male Dual Bumper

**Round Floppy Dual Drive Cable**

- FDD-R3-24BK 3 1/2” Only

**Floppy Disk Drive Cable**

- F-FDD-2’ Dual Drive System, 34 Pin Card Edge only, 5 1/4” Drive
- F-FDD/5-29 Dual Drive System, 34 Pin Card Edge & IDC Socket both 5 1/4” & 3 1/2” Drive

**MCC-250 Bulk Cable**

- MCC-250 Bulk Cable

**SERIAL ATA SIGNAL CABLE**

SAT-SIG-(LL) LL = Length (inches) 12”, 18”, 24”, 36”.

Bulk Cable
- MCC-SAT-250 Serial ATA Cable, 250ft.

**SCSI Hard Disk Drive Cable**

- F-IDC-50/2 Single Drive, 19”
- F-IDC-50/3 Dual Drive, 2’
- F-IDC-50/4 4 Drive, 42”
- F-IDC-50/5 5 Drive, 42”
- F-IDM50/IDC Extension Cable, 18”
- F-IDM50/IDC-3 Extension Cable, 24” 1 To 3

**Wide SCSI Hard Disk Drive Cable**

- F-HD68F/M2 Extension Cable, 20”
- F-HD68M/2 Single Drive, 24”
- F-HD68M/3 Dual Drive, 26”
- F-HD68M/4 Three Drive, 36”
- F-HD68M/5 Quad Drive, 48”
- F-HD68M/8 Seven Drive, 54”

**Ultra SCSI Hard Disk Drive Cable**

- F-LHD68M/6 LVD/SE Ultra 2 SCSI Cable, Quad Drive, 50”

**NEW INTERNAL SCSI CABLE & CONNECTOR**

- F-LHD68M/6 LVD/SE Ultra 2 SCSI Cable (4 Drives )50”
- ADZ-THD68F-LVD Ultra 2 LVD/SE HD68/F
## Internal Cables & CPU Cooler Fans

### Power Adaptor Cables

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<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-Z-CABLE</td>
<td>PC Internal Power Splitter Cable</td>
</tr>
<tr>
<td>S-Y-CABLE</td>
<td>Internal Power Splitter Cable</td>
</tr>
<tr>
<td>S-Y-COMBO</td>
<td>PC Internal Combo Power Splitter Cord</td>
</tr>
<tr>
<td>S-Y-MIX-6”</td>
<td>Mixed Internal Power Splitter Cord</td>
</tr>
<tr>
<td>S-Y-PWD-6”</td>
<td>3-1/2 FDD Power Splitter Cord</td>
</tr>
<tr>
<td>S-PWD-6”</td>
<td>3 1/2” FDD Power Adapter Cable</td>
</tr>
<tr>
<td>S-CORD-10”</td>
<td>Internal Power Extension Cable</td>
</tr>
<tr>
<td>INT-44PWR</td>
<td>44 Pin 2.5’ To 3.5’ 40 Pin IDE + Power Cable</td>
</tr>
<tr>
<td>INT-AT-EXT-1’</td>
<td>AT MB Power Extension Cord, 1 foot</td>
</tr>
<tr>
<td>INT-ATMB/ATX</td>
<td>AT MB To ATX Power Adaptor Cable</td>
</tr>
<tr>
<td>INT-ATXEXT-1’</td>
<td>ATX MB Power Extension Cable, 1 foot</td>
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<tr>
<td>INT-ATXMB/ATX</td>
<td>ATX MB To AT Power Adaptor Cable</td>
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<tr>
<td>INT-BTXMB/ATX</td>
<td>BTX MB To ATX Power Adaptor Cable</td>
</tr>
<tr>
<td>INT-PSP-1</td>
<td>Internal Power Split Out Cable #1</td>
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<tr>
<td>INT-PSP-2</td>
<td>Internal Power Split Out Cable #2</td>
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<td>INT-PSP-3</td>
<td>Internal Power Split Out Cable #3</td>
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<tr>
<td>INT-PSP-4</td>
<td>Internal Power Split Out Cable #4</td>
</tr>
<tr>
<td>SAT-PWR-12”</td>
<td>Serial ATA Power Adaptor Cable, 12”</td>
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### CD-ROM Audio Cables

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<th>Code</th>
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<tr>
<td>INT-CDCMBO-1</td>
<td>Combination of Various Sound Card &amp; Cd Rom, 45 cm</td>
</tr>
<tr>
<td>INT-CDCMBO-XL</td>
<td>Same as above, 60 cm</td>
</tr>
<tr>
<td>INT-CDSB-1</td>
<td>Sound Blaster To Panasonic</td>
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<tr>
<td>INT-CDSB-2</td>
<td>Sound Blaster To Toshiba</td>
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<tr>
<td>INT-CDSB-3</td>
<td>Sound Blaster To NEC</td>
</tr>
<tr>
<td>INT-CDSB-4</td>
<td>Sound Blaster To Sony</td>
</tr>
<tr>
<td>INT-CDSB-5</td>
<td>Sound Blaster To Mitsumi</td>
</tr>
<tr>
<td>INT-CDSB-6</td>
<td>Sound Blaster To Mitsubishi</td>
</tr>
<tr>
<td>INT-CDSB-7</td>
<td>Sound Blaster, 60 cm long</td>
</tr>
<tr>
<td>INT-CDSB-8</td>
<td>Sound Blaster, 60 cm Long</td>
</tr>
<tr>
<td>INT-CDSPT-1</td>
<td>Spectrum To Toshiba</td>
</tr>
<tr>
<td>INT-CDSPT-2</td>
<td>Spectrum to NEC</td>
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</tbody>
</table>

### CPU Cooler Fan

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>INT-CPU-FAN</td>
<td>486 Microprocessor Cooling Fan</td>
</tr>
<tr>
<td>INT-CPU-FAN-6</td>
<td>Pentium Pro CPU Fan</td>
</tr>
<tr>
<td>INT-CPU-FAN-K6C</td>
<td>K6+ CELERON(PPGA) CPU Cooling Fan</td>
</tr>
<tr>
<td>INT-CPU-FAN-K7</td>
<td>K7 (ATHLON) CPU Cooling Fan</td>
</tr>
<tr>
<td>INT-CPU-FAN-P3</td>
<td>Pentium III (SECC2) CPU Cooling Fan</td>
</tr>
<tr>
<td>INT-CPU-FAN-P4</td>
<td>Pentium 4 CPU Cooling Fan</td>
</tr>
<tr>
<td>INT-SYS-FAN</td>
<td>PC System Cooler Fan</td>
</tr>
</tbody>
</table>
BRACKETS & BRACKET CABLES

PC BRACKETS

Bracket with Connector Opening
- BRK-BLNK
- BRK-C50
- BRK-D9
- BRK-D25
- BRK-D25+D15
- BRK-D25+D9
- BRK-D37
- BRK-H50
- BRK-H68
- BRK-1394-6

See Pg 98 for Cable Info

BRACKET CABLES

With Bracket Attached
- BRK-F-D15F16 DB15 To IDS16 F-B-D15F16
- BRK-F-D25F26 DB25 To IDS26 F-B-D25F26
- BRK-F-D25M10 DB25 To IDS10 F-B-D25M10
- BRK-F-D25M10X DB25 To MOLEX10 F-B-D25M10X
- BRK-F-D9M10 DB9 To IDS10 F-B-D9M10

Without Bracket
- BRK-F-D25M10X

Flat Cable
Length 25 - 28 cm
- F-B-D15F16 DB15F to IDS 16 (Game Port)
- F-B-D25F26 DB25F to IDS 26 (Parallel Port)
- F-B-D25M10 DB25M to IDS 10 (Serial Port)
- F-B-D25M10X DB25M to MOLDEX 10 (Serial Port)
- F-B-D9M10 DB9M to IDS 10 (Serial Port)

ADAPTING BRACKET
- HDD Adapting Bracket 5.25” Bays

INT-HDBRK525
SCSI CABLES

- All cables are molded, Thumb Screws on DB side.
- All cables have 26 AWG conductors and mylar foils.

DB25/M to Centronic 50 Male
S-50M25M-(LL)  LL = Length(ft): 18”, 3, 6, 10.

Centronic 50 Male to Male
S-C50M-(LL)  LL = Length(ft): 18”, 3, 6, 10.

Centronic 50 Male to Female
S-C50MF-(LL)  LL = Length(ft): 3, 6, 10.

Centronic 50 Male to DB50 Male
S-C50DMM-(LL)  LL = Length(ft): 3, 6, 10.

- All cables are molded, Thumb Screws on DB side.
- All cables have 28 AWG conductors and mylar foils.

SCSI II CABLES

Half Pitch D-Sub 50 Pin, Male to Male
S-Z50MM-(LL)  LL = Length(ft): 3, 6, 10.

Half Pitch D-Sub 50 Pin Male to Centronic 50 Pin Male
S-Z50CMM-(LL)  LL = Length(ft): 18”, 3, 6, 10.

Half Pitch D-Sub 50 Pin Male to D-Sub 50 Pin Male
S-Z50DMM-(LL)  LL = Length(ft): 3, 6, 10.

Half Pitch D-Sub 50 Pin Male to D-Sub 25 Pin Male

Half Pitch Centronic 20 Pin Male to Centronic 36 Pin Male; NEC, TI and other notebook printer cable
S-ZC2036MM-3'

- All cables are molded, Thumb Screws on DB side.
- All cables have 28 AWG conductors and mylar foils.

SCSI III CABLES

- All cables are molded, Thumb Screws on DB side.
- All cables have 28 AWG conductors and mylar foils.

Half Pitch D-Sub 68 Pin, Male to Male
S-Z68MM-(LL)  LL = Length(ft): 3, 6, 10.

68 Pin Male to 50 Pin Male, both Half Pitch D-SUB
S-Z6850MM-(LL)  LL = Length(ft): 3, 6, 10.

Half Pitch D-Sub 68 Pin Male to Centronic 50 Pin Male
S-Z6850CMM-(LL)  LL = Length(ft): 3, 6, 10.

Half Pitch D-Sub 68 Pin Male to D-SUB 50 Pin Male
S-Z6850DMM-(LL)  LL = Length(ft): 3, 6, 10.

Half Pitch D-Sub 68 Pin Male to D-SUB 25 Pin Male
S-Z6825DMM-(LL)  LL = Length(ft): 18”, 3, 6, 10.

- S at end of part number stands for cables with thumb screw on HD68

VERY HIGH DENSITY SCSI CABLES

- All cables are molded, Thumb Screws on DB side.
- All cables have 28 AWG conductors and mylar foils.

VHD68 Male to Male
S-VHD68MM-(LL)  LL = Length(ft): 3, 6, 10.

VHD68 Male to HD68 Male
S-VHD68ZMM-(LL)  LL = Length(ft): 3, 6, 10.

VHD68 Male to HD50 Male
S-VHD6850ZMM-(LL)  LL = Length(ft): 3, 6.

SCSI I, II and III CABLES

<table>
<thead>
<tr>
<th></th>
<th>C50F</th>
<th>C50M</th>
<th>D25M</th>
<th>D50M D-SUB</th>
<th>HD50M Half-Pitch D-SUB</th>
<th>HD68M</th>
</tr>
</thead>
<tbody>
<tr>
<td>D50M SCSI 1</td>
<td>S-C50F-(LL)</td>
<td>S-C50M-(LL)</td>
<td>S-C50M25M-(LL)</td>
<td>S-C50DMM-(LL)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HD-50M SCSI 2</td>
<td>S-Z50CMM-(LL)</td>
<td>S-Z5025DMM-(LL)</td>
<td>S-Z50DMM-(LL)</td>
<td>S-Z50M-(LL)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* S at end of part number stands for cables with thumb screw on HD68
<table>
<thead>
<tr>
<th>SCSI TERMINATORS</th>
<th>SCSI ADAPTORS</th>
<th>SCA ADAPTORS</th>
<th>SPECIALTY ADAPTORS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SCSI TO SCSI</strong></td>
<td><strong>SCSI-2 TO SCSI</strong></td>
<td><strong>SCSI-3 TO SCSI</strong></td>
<td><strong>SCSI 3 TO SCSI</strong></td>
</tr>
<tr>
<td><strong>System Adaptor</strong></td>
<td><strong>Half Pitch Centronic SCSI 2</strong></td>
<td><strong>Half Pitch Centronic</strong></td>
<td><strong>ADZ-HC68MTC50F</strong></td>
</tr>
<tr>
<td>ADZ-C50F-D25M</td>
<td>ADZ-HC50FC50M</td>
<td>ADZ-HC68FC50F</td>
<td><strong>Apple Powerbook Ethernet Adaptor</strong></td>
</tr>
<tr>
<td>ADZ-C50F-D25F</td>
<td>ADZ-HC50MC50F</td>
<td>ADZ-HC68MC50F</td>
<td><strong>NEC PC9821 RS-232 Adaptor</strong></td>
</tr>
<tr>
<td>ADZ-C50M-D25M</td>
<td>ADZ-HC50MD25F</td>
<td>ADZ-HD68FC50F</td>
<td><strong>NEC Notebook Printer Port Adaptor</strong></td>
</tr>
<tr>
<td>ADZ-C50M-D25F</td>
<td>ADZ-HC50MD50F</td>
<td>ADZ-HD68FD25M</td>
<td><strong>NEC External Floppy Drive Adaptor</strong></td>
</tr>
<tr>
<td><strong>Connection Adaptor</strong></td>
<td><strong>Half Pitch D-Sub SCSI 2</strong></td>
<td><strong>Half Pitch D-Sub</strong></td>
<td><strong>IEEE 1284 Port Adap. for Parallel Cable</strong></td>
</tr>
<tr>
<td>ADZ-C50F-D50M</td>
<td>ADZ-HD50FD25M</td>
<td>ADZ-HD68FC50F</td>
<td><strong>IEEE 1284 Port Adaptor for DB25 Cable</strong></td>
</tr>
<tr>
<td>ADZ-C50M-D50F</td>
<td>ADZ-HD50MD25M</td>
<td>ADZ-HD68FD50F</td>
<td><strong>NEC External Floppy Drive Adaptor</strong></td>
</tr>
<tr>
<td><strong>SCSI 2 TO SCSI 3</strong></td>
<td><strong>Half Pitch Centronic</strong></td>
<td><strong>Port Tester, w/ 18 LED Connection Indicators, Centronic Male/Female</strong></td>
<td><strong>ADZ-C50TEE</strong></td>
</tr>
<tr>
<td><strong>INTERNAL</strong></td>
<td><strong>ADZ-HC68FC50F</strong></td>
<td><strong>Centronic Connections</strong></td>
<td><strong>Tee-Adaptor, one in / Two out;</strong></td>
</tr>
<tr>
<td>ADZ-IDM50HD68F</td>
<td>ADZ-HD68FC50F</td>
<td>ADZ-HD68FD25M</td>
<td><strong>Active</strong></td>
</tr>
<tr>
<td>ADZ-IDM50HD68FL</td>
<td>ADZ-HD68FD50F</td>
<td>ADZ-HD68MD25F</td>
<td><strong>Passive</strong></td>
</tr>
<tr>
<td>ADZ-IDM50HD68M</td>
<td><strong>SCSI-3 TO SCSI-3</strong></td>
<td><strong>Passive</strong></td>
<td><strong>Passive</strong></td>
</tr>
<tr>
<td><strong>Half Pitch gender chargers</strong></td>
<td><strong>ADZ-HD68MD50F</strong></td>
<td><strong>SCSI-3 TO SCSI</strong></td>
<td><strong>Passive</strong></td>
</tr>
<tr>
<td>ADZ-HC68FF</td>
<td><strong>SPECIALTY ADAPTORS</strong></td>
<td><strong>ADZ-HD68FD50F</strong></td>
<td><strong>LVD/SE Terminator</strong></td>
</tr>
<tr>
<td>ADZ-HD68FF</td>
<td><strong>ADZ-HC14MD15F</strong></td>
<td><strong>ADZ-HD68MD25F</strong></td>
<td><strong>Ultra Wide Termination</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Abbreviations:</th>
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<tbody>
<tr>
<td>M</td>
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<tr>
<td>F</td>
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<tr>
<td>C50</td>
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<tr>
<td>D25</td>
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<tr>
<td>D50</td>
</tr>
<tr>
<td>HD26</td>
</tr>
<tr>
<td>HD50</td>
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<table>
<thead>
<tr>
<th>SCSI II TERMINATORS</th>
<th>SCSI III TERMINATORS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ADZ-THD50M-PS</strong></td>
<td><strong>MALE</strong></td>
</tr>
<tr>
<td><strong>ADZ-THD50M-AC</strong></td>
<td><strong>ADZ-THD68M-PS</strong></td>
</tr>
<tr>
<td><strong>ADZ-THC50M-PS</strong></td>
<td><strong>Passive Terminator</strong></td>
</tr>
<tr>
<td><strong>ADZ-THC50M-AC</strong></td>
<td><strong>Active Terminator</strong></td>
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</table>

<table>
<thead>
<tr>
<th><strong>FEMALE</strong></th>
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</thead>
<tbody>
<tr>
<td><strong>ADZ-THD68F-AC</strong></td>
</tr>
<tr>
<td><strong>ADZ-THD68F-AN</strong></td>
</tr>
<tr>
<td><strong>ADZ-THD68F-LVD</strong></td>
</tr>
<tr>
<td><strong>ADZ-THD68F-UW</strong></td>
</tr>
</tbody>
</table>
MISCELLANEOUS

CD STORAGE BAGS
• CD Storage Bag Max.
• Plastic Case.
• Zipper Around.

MMA-CD24-(CC) 24 CDs
MMA-CD48-(CC) 48 CDs
MMA-CD96-(CC) 96 CDs

CC=Color BL Blue, BK Black, GN Green, RD Red.

COMPACT MEMORY CARD ADAPTOR
• For Compact Flash Memory.
• Plastic Carry Case Included.

INTERFACE CARD
• IEEE 1394A-400 3 Ports Interface Card.
• Support Plug to Plug, Connect Device without Restart.
• Chain Up to 63 Devices Together.

SIMM ADAPTORS
SIM-30-30 Adapting PCB
SIM-30-30R Reverse Adapting PCB
SIM-30-72 Adapting PCB
SIM-30-72E Economy Type Adapting PCB
SIM-30-72ER Econo Reverse Adapting PCB
SIM-72-72-4 4 Slot PCB Adapting
SIM-72-72-4R 4 Slot Reverse PCB
SIM-30-72VA Vertical Adaptors
SIM-30-72VB
SIM-30-72VC
SIM-30-72VD
SIM-30-72VA
SIM-72-72-2VA
SIM-72-72-2VB
SIM-72-72-2VC
SIM-72-72-2VD

SIM-72-72-4R

DATA LINE NOISE FILTER
• Minimal effect on Transmission Waveforms
• High Performance Ferrite Cords
• Provide Low Cost Common-Mode Noise Counter Measure
• Easy Snap On Installation
• Three Diameter Available for Different Cable O.D.

SF-065 6.5mm Inside Diameter
SF-100 10mm Inside Diameter
SF-130 13mm Inside Diameter

CPU/MAIN BOARD
Component Thermostat
• Battery Required (Included).
• 1 Second Sampling Cycle.

SILICON GEL
• 2 Grams, for Heat Dissipation

REMOVABLE HARD DISK DRIVE DRAWER
• Rack Handle Can Reduce Friction of Connectors Making the Data Transmit Smooth.
• For any PC with 5.25” HDD Rack.
• LED Display.
• For any Hard Disk Drives with 1” Heigth, 2.5” or 3.5” HDD.

HMR-IDE-DWR HDD Mobil Rack IDE Drawer (Only) with Fan
HMR-IDE-SET HDD Mobil Rack IDE Dual Fan Set

SIM-30-30
SIM-30-30R
SIM-30-72
SIM-30-72E
SIM-30-72ER
SIM-72-72-4
SIM-72-72-4R
SIM-30-72VA
SIM-30-72VB
SIM-30-72VC
SIM-30-72VD
SIM-72-72-2VA
SIM-72-72-2VB
SIM-72-72-2VC
SIM-72-72-2VD

DATA LINE NOISE FILTER
• Minimal effect on Transmission Waveforms
• High Performance Ferrite Cords
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SF-100 10mm Inside Diameter
SF-130 13mm Inside Diameter

INTERFACE CARD
• IEEE 1394A-400 3 Ports Interface Card.
• Support Plug to Plug, Connect Device without Restart.
• Chain Up to 63 Devices Together.

SIM-72-72-4R
MAC MONITOR ADAPTORS
• Mac to VGA adaptors allow connections to regular high density VGA 15Pin Connector, Snap Hood.
AD-D15F15HM → AD-D15M15HF

PARALLEL PORT LOOP BACK
DB25M Parallel Port Loop Back DB25M Parallel Port Loop Back Type 2
AD-D25M-PLB AD-D25M-PLB2
Parallel Adaptor Shorts Parallel Adaptor Shorts
4 - 15; 7 - 12
5 - 17; 8 - 10
6 - 13; 9 - 11

SERIAL VGA ADAPTORS
AD-D9F15HF AD-D9F15HM AD-D9M15HF AD-D9M15HM
Pin Out Pin Out
1-1; 2-2; 3-3; 4-13; 5-14; 6-6; 7-7; 8-8; 9-10 & 11

SERIAL TRI-PORT ADAPTORS
• DB9 on Side
AD-D25MF9F AD-D25MF9M

RS-232 DEVICE
AD-D25LP AD-D25MT AD-D25PB
Loop Back Tester RS-232 Mini Tester RS-232 Quick tester
AD-D25PB Mini Patch Box (Jumper Box) AD-D25QC RS-232 Quick tester
AD-D25UGC Universal Gender Charger AD-D25WA RS-232 Mini Wiring Adaptor
AD-D25SP Surge Protector, Pin 1, 2, 3, 7 AD-D25SP Surge Protector, Pin 1, 2, 3, 7
AD-D9SP Surge Protector, Pin 1, 2, 3, 7 AD-D9SP Supress voltage above 26V without affecting normal RS-232 operations.

AD-D9F/MD8F AD-D9F/MD8M
AD-D9F/MD8M-2 AD-D9F/MD8F-2
AD-D9F/MD8F-3 AD-D9F/MD8M-3
Pin Out Pin Out
1-1; 2-4; 3-3; 5-4; 6-5; 7-4; 9-3
2,3-1; 4-3; 5-4; 4-5
1-1; 5-3; 6-5; 7-4
### PASSIVE ADAPTORS

#### NULL MODEM & PIN-OUT DIAGRAM (Molded and Shielded)

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>PIN OUT</th>
<th>1 2 3 4 5 6 7 8 9</th>
<th>1 2 3 4 5 6 7 8 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-D9NM</td>
<td>DB9 Male / Female</td>
<td>DB25</td>
<td>8 3 2 20 7 6 4 5 22</td>
<td>1 2 3 4 5 6 7 8 9</td>
</tr>
<tr>
<td>AD-D9NM-2A</td>
<td>DB9 Female / Female</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AD-D25NM-1</td>
<td>Printer Adaptor</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AD-D25NM-2</td>
<td>Standard Type I</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>AD-D25NM-3</td>
<td>Full Handshake</td>
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<tr>
<td>AD-D25NM-4</td>
<td>No Handshake</td>
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<tr>
<td>AD-D25NM-5</td>
<td>Standard Type II</td>
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<tr>
<td>AD-D25NM-6</td>
<td>Full Handshake Type II</td>
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</tbody>
</table>

---

#### SERIAL PORT ADAPTOR

All With the Following Pin Out for Adapting DB25 Serial Port to DB9 Serial Ports.

<table>
<thead>
<tr>
<th>PIN OUT</th>
<th>1 2 3 4 5 6 7 8 9</th>
<th>1 2 3 4 5 6 7 8 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>DB25</td>
<td>8 3 2 20 7 6 4 5 22</td>
<td>1 2 3 4 5 6 7 8 9</td>
</tr>
</tbody>
</table>

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#### SERIAL LOOP BACK PLUG (Single End)

**XT Adaptor Shorts**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>PIN OUT</th>
<th>1 2 3 4 5 6 7 8 9</th>
<th>1 2 3 4 5 6 7 8 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-D25F-SLB</td>
<td>DB25F XT type</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 3 ; 4 - 5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6 - 8 - 20 - 22</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**AT Adaptor Shorts**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>PIN OUT</th>
<th>1 2 3 4 5 6 7 8 9</th>
<th>1 2 3 4 5 6 7 8 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-D9M-SLB</td>
<td>DB9M AT type</td>
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<tr>
<td></td>
<td>1 - 4 - 6 - 9</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 3 ; 7 - 8</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

#### SPECIAL ADAPTORS

- **Sun System to VGA Adaptor**
- **13W3 Male to VGA HD15 Male Adaptor**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>PIN OUT</th>
<th>1 2 3 4 5 6 7 8 9</th>
<th>1 2 3 4 5 6 7 8 9</th>
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</thead>
<tbody>
<tr>
<td>AD-D13W3MH15M</td>
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</tbody>
</table>

PS2 PORT TO MOUSE AND KEYBOARD ADAPTOR
AD-PS2-KM

DB9M TO RCA JACK ADAPTOR
AD-D9M-RCA/F

MINI DIN ADAPTORS
AD-MD3FF Mini Din 3Pin
AD-MD4FF Mini Din 4Pin
AD-MD5FF Mini Din 4Pin
AD-MD6FF Mini Din 6Pin
AD-MD7FF Mini Din 7Pin
AD-MD8FF Mini Din 8Pin

MINI DIN KEYBOARD ADAPTOR
AD-MD6F/D5M
AD-MD6M/D5F

LOW PROFILE SERIAL PORT ADAPTOR
AD-LGC-D5FF
AD-LGC-D5F9F
AD-LGC-D5F9M
AD-LGC-D5M9F
AD-LGC-D5M9M

LOW PROFILE VGA ADAPTORS
AD-LGC-H15F9F
AD-LGC-H15F9M
AD-LGC-H15M9F
AD-LGC-H15M9M

MINI DIN KEYBOARD ADAPTORS
AD-MD6F/D5M
AD-MD6M/D5F

LOW PROFILE GENDER CHANGER
AD-LGC-D5FF-BH Din 5 F/F Bulk Head
AD-LGC-MD4FF-BH MD 4 F/F Bulk Head
AD-LGC-MD4FF-BH-G Gold Plated Bulk Head
AD-LGC-MD6FF-BH MD 6 F/F Bulk Head
AD-LGC-MD8FF-BH MD 8 F/F Bulk Head

DIN ADAPTORS
AD-LGC-D5FF
AD-LGC-D5MM

LOW PROFILE NULL MODEM ADAPTORS
AD-LGC-D9NM
AD-LGC-D25NM1
AD-LGC-D25NM3
AD-LGC-D25M9F-NM
## LOW PROFILE PASSIVE ADAPTORS

### LOW PROFILE GENDER CHANGER

- Metal Shell and Casing; Hex Spacer Included

<table>
<thead>
<tr>
<th>Female to Female</th>
<th>Male to Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-LGC-09FF</td>
<td>D-SUB 9</td>
</tr>
<tr>
<td>AD-LGC-15FF</td>
<td>D-SUB 15</td>
</tr>
<tr>
<td>AD-LGC-25FF</td>
<td>D-SUB 25</td>
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<tr>
<td>AD-LGC-37FF</td>
<td>D-SUB 37</td>
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<tr>
<td>AD-LGC-36FF</td>
<td>Centronic 36</td>
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<tr>
<td>AD-LGC-50FF</td>
<td>Centronic 50</td>
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<td>AD-LGC-D5FF</td>
<td>DIN-5</td>
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<tr>
<td>AD-LGC-H15FF</td>
<td>HiDen 15</td>
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<tr>
<td>AD-LGC-H15FF-FL</td>
<td>Fully Loaded</td>
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<tr>
<td>AD-LGC-H26FF</td>
<td>HiDen 26</td>
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### STANDARD GENDER CHANGER

- Molded and Shielded with Hex Spacers

<table>
<thead>
<tr>
<th>Female to Female</th>
<th>Male to Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-D9FF</td>
<td>D-SUB 9</td>
</tr>
<tr>
<td>AD-D15FF</td>
<td>D-SUB 15</td>
</tr>
<tr>
<td>AD-D25FF</td>
<td>D-SUB 25</td>
</tr>
<tr>
<td>AD-D25FF-A</td>
<td></td>
</tr>
<tr>
<td>AD-D25FF-MS</td>
<td>W/Male 4-40 Screw</td>
</tr>
<tr>
<td>AD-D36FF</td>
<td>Centronic 36</td>
</tr>
<tr>
<td>AD-D36FF-A</td>
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</tr>
<tr>
<td>AD-DH15FF</td>
<td>HIDEN-5</td>
</tr>
<tr>
<td>AD-V35FF</td>
<td>V 35</td>
</tr>
<tr>
<td>AD-13W3FF</td>
<td>13W3</td>
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</tbody>
</table>

AD-V35FF A= A-type
MS= With 4/40 Male Screw

### LOW PROFILE PORT PROTECTOR

- Used to Prevent Connection Wear/Tear on frequently used Ports

<table>
<thead>
<tr>
<th>Male to Female Port Protector</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-LGC-09MF</td>
<td>D-SUB 9</td>
</tr>
<tr>
<td>AD-LGC-15MF</td>
<td>D-SUB 15</td>
</tr>
<tr>
<td>AD-LGC-25MF</td>
<td>D-SUB 25</td>
</tr>
<tr>
<td>AD-LGC-37MF</td>
<td>D-SUB 37</td>
</tr>
<tr>
<td>AD-LGC-36MF</td>
<td>Centronic 36</td>
</tr>
<tr>
<td>AD-LGC-50MF</td>
<td>Centronic 50</td>
</tr>
<tr>
<td>AD-LGC-H15MF</td>
<td>HiDen 15</td>
</tr>
<tr>
<td>AD-LGC-H15MF-FL</td>
<td>HD 15M/F Fully Loaded</td>
</tr>
<tr>
<td>AD-LGC-H26MF</td>
<td>HiDen 26</td>
</tr>
</tbody>
</table>

DATA SWITCH BOXES

SMART AUTO SWITCH BOXES
- Easy to Install and operate
- Support Both Dot Matrix and Laser Printers
- Two Bus Architecture, support simultaneous Printing
- AutoScan, Software Selectable and Manual Select mode of operation
- Fully Signal Transparent, Software included for Soft Select Mode

MNI-SAUTO-12P-1284 1 To 2 IEEE 1284 BI-TRONICS Printer Switch
MNI-SAUTO-21P-1284 2 To 1 IEEE 1284 BI-TRONICS Printer Switch
MNI-SAUTO-22P-1284 2 To 2 IEEE 1284 BI-TRONICS Printer Switch
MNI-SAUTO-41P-1284 4 To 1 IEEE 1284 BI-TRONICS Printer Switch
MNI-SAUTO-42P 4 To 2 Parallel Smart Switch

MINI SWITCH BOX (MANUAL)
- Plastic light wight enclosure
- Rotary switch for extended use
- Very small profile

ABM-MNI-25-2

AUDIO/VIDEO SELECTOR
- Color Coded Video and Left/Right Audio Connectors
- 4 RCA Stereo Audio/Video Inputs
- 1 RCA Stereo Audio/Video Output
- Allow Selection Up to 4 Audio/Video Sources
- Input Selector Knob Locates in Front of Switch Makes Input Selection Easily
- Fully Shielded Metal Case with Anti-Skid Feet.

ABM-RCA3-4

AUTO SWITCH BOXES
- Support Both Dot Matrix and Laser Printers
- Auto Scan for Signal
- Fully Signal Transparent

P=PARALLEL
MNI-AUTO-25-8P
MNI-AUTO-25-4S

ECONOMIC TYPE

VKM-E201 2 to 1 CPU
VKM-E401 4 to 1 CPU
VKM-E601 6 to 1 CPU

PKM-201MNE 2 to 1 Non-Extendable
VKM-201UTP 2 to 1 UTP Remote

VIDEO, KEYBOARD, MOUSE MULTIPLEX
• CPUs Sharing Electronic Switches
• Plug and Play Power Free
• Monitor 2/4/6/8 up to 128 PCs via one console
• Supports both PS/2 and serial mouse as well as PC/AT and PS/2 Keyboards
• Work with a full range of VGA Monitors.
  Supports VESA DDC1/2B Standard.
DATA SWITCH BOXES

D-SUB SWITCH BOXES

- Metal Casing, Fully Shielded, Rotary Switch for Extended Use
- All Female Connectors
- Gold Plated Contacts Ensure Signal Integrity

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABM-15-2</td>
<td>DB15 to HD15</td>
</tr>
<tr>
<td>ABM-15-3</td>
<td>HD15</td>
</tr>
<tr>
<td>ABM-15-4</td>
<td>HD15</td>
</tr>
<tr>
<td>ABM-15-X</td>
<td>HD15</td>
</tr>
<tr>
<td>ABM-9-2</td>
<td>DB9 to DB25</td>
</tr>
<tr>
<td>ABM-9-3</td>
<td>DB25</td>
</tr>
<tr>
<td>ABM-9-4</td>
<td>DB25</td>
</tr>
<tr>
<td>ABM-9-5</td>
<td>DB25</td>
</tr>
<tr>
<td>ABM-9-6</td>
<td>DB25</td>
</tr>
<tr>
<td>ABM-9-X</td>
<td>DB25</td>
</tr>
</tbody>
</table>

MONITOR, KEYBOARD, COMBO SWITCH BOXES

- Metal Casing, Fully Shielded, Rotary Switch for Extended use
- All Female Connectors
- Gold Plated Contacts Ensure Signal Integrity

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABM-H15/5-2</td>
<td>VGA Monitor and AT Type Keyboard Switch</td>
</tr>
<tr>
<td>ABM-H15/5-3</td>
<td>VGA Monitor and AT Type Keyboard Switch</td>
</tr>
<tr>
<td>ABM-H15/5-4</td>
<td>VGA Monitor and AT Type Keyboard Switch</td>
</tr>
<tr>
<td>ABM-H15MD6-2</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
<tr>
<td>ABM-H15MD6-3</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
<tr>
<td>ABM-H15MD6-4</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
<tr>
<td>ABM-H15MD8-2</td>
<td>Monochrome Monitor Switch DB9 Din5 Two Way</td>
</tr>
<tr>
<td>ABM-H15MD8-4</td>
<td>Monochrome Monitor Switch DB9 Din5 Two Way</td>
</tr>
<tr>
<td>ABM-H15/5/9-2</td>
<td>VGA Monitor and AT Type Keyboard Switch</td>
</tr>
<tr>
<td>ABM-H15/5/9-4</td>
<td>VGA Monitor and AT Type Keyboard Switch</td>
</tr>
<tr>
<td>ABM-H15/9/MD6-2</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
<tr>
<td>ABM-H15/9/MD6-4</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
<tr>
<td>ABM-H15/9MD6-2</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
<tr>
<td>ABM-H15/9MD6-4</td>
<td>VGA Monitor and PS/2 Type Keyboard Switch Positions</td>
</tr>
</tbody>
</table>

USB SWITCH BOXES

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABM-USB-2B</td>
<td>2B In, 1A Out</td>
</tr>
<tr>
<td>ABM-USB-4B</td>
<td>4B In, 1A Out</td>
</tr>
<tr>
<td>ABM-USB-2</td>
<td>2-Way</td>
</tr>
<tr>
<td>ABM-USB-4</td>
<td>4-Way</td>
</tr>
</tbody>
</table>

**SPECIALTY SWITCH BOXES**

- Metal Casing, Fully Shielded, Rotary Switch for Extended use
- All Female Connectors
- Gold Plated Contacts Ensure Signal Integrity

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABM-D5-2</td>
<td>Din 5 Twinax Female</td>
</tr>
<tr>
<td>ABM-D5-3</td>
<td>Mini Din 5 Pin</td>
</tr>
<tr>
<td>ABM-D5-4</td>
<td>Mini Din 6 Pin</td>
</tr>
<tr>
<td>ABM-D5-2</td>
<td>Mini Din 8 Pin</td>
</tr>
<tr>
<td>ABM-BNC-2</td>
<td>BNC Female</td>
</tr>
<tr>
<td>ABM-BNC-3</td>
<td>Mini Din 6 Pin</td>
</tr>
<tr>
<td>ABM-BNC-4</td>
<td>Mini Din 8 Pin</td>
</tr>
<tr>
<td>ABM-BNC-X</td>
<td>Mini Din 8 Pin</td>
</tr>
<tr>
<td>ABM-TWX-2</td>
<td>Twinax Female</td>
</tr>
</tbody>
</table>

**MODULAR SWITCH BOXES**

- Metal Casing, Fully Shielded, Rotary Switch for Extended use
- All Female Connectors
- Gold Plated Contacts Ensure Signal Integrity

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABM-T6-2</td>
<td>RJ11, 6C</td>
</tr>
<tr>
<td>ABM-T6-3</td>
<td>RJ11, 6C</td>
</tr>
<tr>
<td>ABM-T6-4</td>
<td>RJ11, 6C</td>
</tr>
<tr>
<td>ABM-T6-X</td>
<td>RJ11, 6C</td>
</tr>
<tr>
<td>ABM-T8-2</td>
<td>RJ45, 8C</td>
</tr>
<tr>
<td>ABM-T8-3</td>
<td>RJ45, 8C</td>
</tr>
<tr>
<td>ABM-T8-4</td>
<td>RJ45, 8C</td>
</tr>
<tr>
<td>ABM-T8-X</td>
<td>RJ45, 8C</td>
</tr>
</tbody>
</table>

**CENTRONIC SWITCH BOXES**

- Metal Casing, Fully Shielded, Rotary Switch for Extended use
- All Female Connectors
- Gold Plated Contacts Ensure Signal Integrity

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABM-36-2</td>
<td>36 Pin</td>
</tr>
<tr>
<td>ABM-36-3</td>
<td>50 Pin</td>
</tr>
<tr>
<td>ABM-36-4</td>
<td>50 Pin</td>
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<tr>
<td>ABM-36-X</td>
<td>50 Pin</td>
</tr>
<tr>
<td>ABM-C50-2</td>
<td>50 Pin</td>
</tr>
<tr>
<td>ABM-C50-3</td>
<td>50 Pin</td>
</tr>
<tr>
<td>ABM-C50-4</td>
<td>50 Pin</td>
</tr>
<tr>
<td>ABM-EEE488-2</td>
<td>24 Pin</td>
</tr>
</tbody>
</table>

X= Cross Over
MEMORY CARD READER
• USB 2.0, 9 in 1
• Compliant with USB Specification Version 2.0 & 1.1.
• USB Bus Power
• High Speed Up to 480 Mbits/s.
MCR-9IN1USB2

VGA MULTIPLIERS
• Sends VGA output to as many as eight monitors
• Daisy Chainable up to 200 VGA Monitors
• Connects monitor up to 210 ft away
• Power Adapter Included
• Compatible to Multisync, SVGA, VGA, EGA, and CGA Monitor
• Resolution : 1920 x 1440 @ 60Hz
VGA-L201
VGA-L401
VGA-L801

MINI BREAK OUT BOXES (Data Switch Boxes)
• 12 Circuit Monitor LEDs
• Access To all RS232/V24, RS232/V.35, RS232/X21 Circuit
• Pocket Size, w/ Jumpers Included.
MNI-BRKBOX Mini breakout box for RS232/DB25
MNI-MPS Mini Monitor Power Saver
BOB-V24 For V.24 interface, Rechargeable
BOB-V35 For V.35 Interface
BOB-X21 For X21 Interface

SIGNAL BOOSTERS
• No External Power or Battery is needed
• Boost Signal over 500 ft to extend the range of your parallel or Serial printer.
ADL-SBP Parallel Booster
ADL-SBS Serial Booster

SIGNAL CONVERTERS
• Interchanges signals between Serial and Parallel Devices
• Bidirectional Converter or Uni-Directional Converter
• AC Adapter Included in some Converters
ADL-S2P Serial to Parallel Connector
ADL-PBIS-256 Single Converter, Bi-directional P/S

MODULAR PRINTER NETWORK
• Allows up to 24 PCs share up to 8 Parallel Printers
• Automatic Printer Selection; Simultaneous Printing Capabilities
• Distance Up to 1200ft; Transmission Rate: 45Kbps
• Printer Selector Utilities included for both DOS and Windows
• Link Kit includes Two Transmitting Module and one Receiving Module.
ADL-LNKSET Include 1 receiver, 2 Transmitter, Utility Software, AC/DC Adaptor, and 2 25ft Modular Line Cord
ADL-LNK-T Transmitter
ADL-LNK-R Receiver

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ACTIVE DEVICES & AUDIO / VIDEO ACCESSORIES

LINK CABLE

- Use Your Regular ATA Hard Drives on Main Boards with Serial ATA Controller.
  Just Plug this Device Between the Regular ATA Hard Drive and Serial ATA Cable.
- What's Serial ATA? See http://serialata.org for more information

ADL-R2SATA

Most of ATA 66/100/133 HDD will Work

Here's Some Brands & Model of ATA HDD Tested with This Converter:

- IBM: ICL 35 Serial, DTL A Series, DTTA Series, DHEA Series.
- Seagate: Barracuda ATA II, III Series, V Series.
- Maxtor: Fireball Series.
- Fujitsu: MPF, MPA Series, MHM Series, MPG Series.
- Samsung: V6800 Series, SV Series-V4300, WV Series-W5,
  VG Series-V3, V4, VA Series-V3A, SV Series-V3200,
  SW Series-W2100.

SAT-PWR-12" Serial ATA Power Adaptor Cable, 12"

PROTOCOL CONVERTERS

- Bi-directional Interface converters for RS232C and RS422/485
- Provides Multi-drop, Simplex, and point-to-point operations.

ADL-232CVR422 Adaptor signal between RS232C and RS422
ADL-232CVR485 Adaptor signal between RS232C and RS485

- Power by interface
- Maintains high impedance when power is off
- Asynchronous, half or full duplex mode
- Thermal shut down protection

ADL-232CVR485-TB Adaptor signal between RS232C and RS422/485

- Powered by: DC-9V, 200 mA power adaptor (included) or RS232 connector # 9 Pin
- Data Rate: up to 1 Mb/s under 4000 ft (1.2 Km)
- DB-25 Female on RS232 side
- A terminal block and RJ-11 on RS422/485 side
- RJ-11 connector provides an extra Monitoring function

FOR DIGITAL AUDIO USE

- Connectors meets EIAJ proposed standard RC5720
- Simplex
- APF (970/100 µm)
- Black or White (WH)

- Toslink to Toslink

FOP-AUD-1 FOP-AUD2-1
FOP-AUDT2-(L) O.D. 8.0mm (Black)
FOP-AUDT2-(L)WH O.D. 8.0mm (Pearl White)

MICROPHONE AND HEAD SET

MMA-MFON-CLP Multimedia Microphone, Clip on
MMA-MFON-HD Multimedia Stereo Headset
MMA-MFON-TBL Multimedia Microphone, Table Top

MMA-MFON-HD MMA-MFON-TBL
IEEE-1394 CABLES
- 24 AWG Power Pair; 28 AWG Signal Pairs
- Foil and Braid Outer Shield
- Foil and Braid Signal Shield
- Twisted Pair Construction
- Gold Plated Contacts

Extension for 6 Pin Type
S-IEEE-1394X-6606 6 Pin M/F 6ft. Cable
S-IEEE-1394X-6615 6 Pin M/F 15ft. Cable
S-IEEE-1394-44-(LL) 4 Pin Type (Signal Only)
S-IEEE-1394-64-(LL)
S-IEEE-1394-66-(LL)
S-IEEE-1394-94-(LL)
S-IEEE-1394-96-(LL)
S-IEEE-1394-99-(LL)

LL = Length(ft): 3, 6, 10, 15.

EZ CABLES
S-EZ-1394-44
S-EZ-1394-64
S-EZ-1394-66

See Page 85 for Bracket Info

SUPER VIDEO CABLES
- Suitable for DDS Satellite installations. Applications include Super-VHS VCR's, DSS Receivers, Camcorders and Video Disc Players
- Gold Plated Contacts
- Dual Coax Single Outer Jacket

MMA-SVHSE-6’ MD4 M/F Extension Cable, 6ft.
MMA-SVHSE-10’ MD4 M/F Extension Cable, 10ft.

MMA-SVHS-(LL) MD4 M/M S-VHS Video Cable
LL = Length(ft): 3, 6, 10, 12, 15, 18, 25, 35, 50, 75, 100.

BULK CABLE
MMA-SVHS 500ft. Reel S-VHS Bulk Cable
MMA-SVHS-CL2 500ft. Reel S-VHS Bulk Cable, CL2

SVHS CONNECTORS
- SVHS Plug (M) Solder Type Assembly
- Teflon (High Temp) Insulation
MD-SVHS-P65 I.D.=6.5mm.
- Replacement Back Hood with Various Inside Diameters
RBC-A175 Metal Back Hood I.D.= 7.5mm.
RBC-A180 Metal Back Hood I.D.= 8.0mm.

SVHS to RCA ADAPTOR CABLE
- Molded RCA or BNC Ends.
- Color Coded Ends (White & Red).
- Gold Plated Shell and Contacts.
MMA-SVHS/RCA 2-6’
6Ft. Mini Din 4 Pin Male to 2-RCA Male.
MMA-SVHS/BM2-18”
MMA-SVHS/BF2-18”

DC ASSEMBLY TYPE POWER CONNECTOR
- All Types with Screw on Strain Relief (Except Right Angle Plugs).
- 9.5mm Barrel Length, Unless Otherwise Noted.
- Solder Terminal, Insulation Clamp Strain Relief.

DC Jack
DCJ-5521A A=2.1, B=5.5 mm
DCJ-5525A A=2.5, B=5.5 mm

DC Plug
DCP-2307A A=0.7, B=2.3 mm
DCP-3010A A=1.0, B=3.0 mm
DCP-3513A A=1.3, B=3.5 mm
DCP-4017A A=1.7, B=4.0 mm
DCP-5521A A=2.1, B=5.5 mm
DCP-5525A A=2.5, B=5.5 mm

DC Adaptor
DCA-52125J A=2.1, B=5.5 mm Plug to A=2.5, B=5.5 mm Jack
DCA-52521J A=2.5, B=5.5 mm Plug to A=2.1, B=5.5 mm Jack

A=2.1, B=5.5 mm Plug to A=2.5, B=5.5 mm Jack
A=2.5, B=5.5 mm Plug to A=2.1, B=5.5 mm Jack
STEREO EXTENSION / ADAPTOR CORDS

- MMA-3.5F/RCA2-6’ 3.5 Jack To 2 RCA Plug Cord, 6 ft
- MMA-3.5M/RCA2-6’ 3.5 Plug To 2 RCA Plug Cord, 6 ft
- MMA-3.5MF-10’ 3.5 Plug/Jack Extension Cord, 10 ft
- MMA-3.5MF2-1’ Sound Extension Splitter Cord, 1 ft
- MMA-3.5MM-1’ 3.5 Plug Sound Card Connection Cord, 1 ft
- MMA-RCAF2-6” RCA Male To 2 Female Adaptor Cord, 6”
- MMA-RCAF2-6” RCA Female To 2 Female Adaptor Cord, 6”
- MMA-SVHS/RCA2-6’ S-VHS MD4 M to 2 RCA Plug 6’

RCA SERIES

- RCA-Plug, Molding Type, Machine Pin
  - RCA-6001
- RCA Push On With 1/8” Ring 59 Cable
  - RCA-6021
- SNAP-FIT Connector
  - RCA-6021SN RG-59
  - RCA-6023SN RG-6
  - RCA-6024SN RG-59 Quad-Shield
  - RCA-6029SN RG-6 Quad-Shield
- Water Seal, Plug for MiniCoax
  - RCA-6027WS
- Jack-Jack, Bulkhead Feed-Thru
  - RCA-6192 White
  - RCA-6192(CC)
  - CC: BK, BL, GN, RD, YW.
- RCA Female to 3.5 Mono Plug
  - RCA-6192
  - RCA-6192(CC)
  - CC: BK, BL, GN, RD, YW, WH.

RCA IN-LINE COUPLERS

- Single Coupler with Black Jacket
  - RCA-6194
  - RCA-6194-RD
  - RCA-6194-YW
- Dual Coupler Red and White with Black or White Jacket
  - RCA-6195
  - RCA-6195-WH
- Triple Coupler Red, Yellow and White with Black or White Jacket
  - RCA-6196
  - RCA-6196-WH

© 2006 Pan Pacific Enterprise Co., Inc. To Order: www.cablesandconnectors.com • Phone: 1860-665-9904 Fax: 1860-665-9993
BNC BLACK PATCH CABLE
• For RG59
MMA-B59-(LL)BK

LL= Length(ft): 1, 2, 3, 6, 8, 10, 15, 20, 25, 35, 50, 75, 100.

BNC EXTENSION CABLE
• For RG59
MMA-B59DCX-(LL)

LL= Length(ft): 15, 25, 35, 50, 75, 100, 150.

RCA VIDEO / AUDIO CABLES
DUPLIC CORD
MMA-RCA-MMD-(LL)

LL= Length(ft): 0.5", 1.5, 1, 3, 6, 10, 12, 15, 18, 20, 25, 50, 75.

TRIPLEX CORD
MMA-RCA3-MM-(LL)

LL= Length(ft): 3, 6, 10, 12, 15.

DELUXE GOLD PLATED TRIPLEX CORD
MMA-RCA3-MM-(LL)XL

LL= Length(ft): 3, 6, 10, 15, 25, 35, 50, 75, 100.

DELUXE GOLD PLATE, TRANSLUCENT TRIPLEX CORD
MMA-RCA3-MM-(LL)XLT

LL= Length(ft): 3, 6, 10, 15, 25.

AUTOMOTIVE AUDIO POWER CABLE
• High Voltage/High Current Power and Ground Cable is Manufactured from 100% Oxygen-Free High Conductivity Copper (OFHC) Encased in a Tough Chemical and Oil Resistant PVC Jacket.
• Highest Strand Counts in the Industry Ensure Ultimate Current Transfer and Flexibility
AKP-04BK-250 4AWG Solid Black 250ft
AKP-08BK-(LLL) 8AWG Solid Black
AKP-10BK-(LLL) 10AWG Solid Black
AKP-04TR-250 4AWG Translucent Red 250ft
AKP-08TR-(LLL) 8AWG Translucent Red
AKP-10TR-(LLL) 10AWG Translucent Red
AKP-10TR-100

LLL= Length(ft): 100, 250.

SPEAKER CABLE
• Speaker Cables Feature the Industry’s Highest Strand Counts of Oxygen-Free High Conductivity Copper (OFHC) and Ultra-Flexible, High-Luster, Non-Grip PVC Jacketing.
AKS-10DTP-250 Mega-10 Translucent Speaker Duplex 10AWG 250ft.
AKS-12DTP-250 Mega-12 Translucent Speaker Duplex 12AWG 250ft.
AKS-12DTP-500 Mega-12 Translucent Speaker Duplex 12AWG 500ft.
AKS-16DTP-50 Mega-16 Translucent Speaker Duplex 16AWG 50ft.
AKS-16DTP-250 Mega-16 Translucent Speaker Duplex 16AWG 250ft.
AKS-16DTP-500 Mega-16 Translucent Speaker Duplex 16AWG 500ft.
AKS-16FWH-500 Flat-16 White Speaker Duplex 16AWG 500ft. (Home Theater Sound Cable)

AKS-16DTP-50

BULK SPIRAL BOUND A / V CABLE
• Coax 2 Spiral Bound, 500ft. (Roll)
MMA-C59+2R RG59+2 Spiral
MMA-C6+2R-UL RG6+2 Spiral

BULK A / V CABLE
• 2-RCA Spiral ZIP, 1000ft.
MMA-2RZ-BK