Computer Products

Section 10: Computer Products

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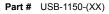
Descriptive information herein supplied directly by individual manufacturers. Not responsible for opinion-oriented information or typographical errors. Not all products may be in stock or available to all EDGE members. Price is subject to change without notice. Restrictions may apply. We reserve the right to limit quantities to stock on hand.





A to A USB Cables

These M/M USB cables are made from 20/28 AWG cable, double shielded and UL Approved. XX = Available lengths in feet: 06, 10.



2.0 Mini USB Cables

Connect your digital camera or MP3 player to a computer with high quality 4- or 5-Pin Mini USB 2.0 cable. This cable will work with many of the digital cameras and MP3 players on the market today and allows you to easily transfer your favorite pictures or music to your PC. UL Rated. Quality molded ends.

Part #	Description
USB-1200-06	A to 4 Pin Mini B, 6'
USB-1250-06	A to 5 Pin Mini B, 6'

USB Active Extension Cable

Easily extend your USB cable past 3 meters by daisy chaining up to five of these premium USB 2.0 active extensions. These USB 2.0 compliant cables support data transfer rates up to 480Mbps and are fully backward compatible with both low and high-speed USB v1.1 devices. Available in 16 feet.



Part # USB-1350-16

Direct-Ling USB Data Transfer Cable

Use this USB data transfer cable to transfer data between computers. Perfect for laptop and notebook users. Double data buffer. Low power consumption. On-chip USB transceiver. Supports peer to peer file transfers. Three year limited warranty.



Part # USB-1400-06

Direct-Linq USB 2.0 Data Transfer Cable

This high-speed USB 2.0 file transfer cable provides the best possible solution for transferring files between two computers. Easy drag and drop function to transfer files. With a maximum Data Transfer Rate of 480Mbps and plug and play compatibility, this cable is faster and easier than transferring data via the parallel or serial port. Compliant with USB 2.0 and 1.1 specifications. One year limited warranty.



USB 4 & 5 Pin Internal Cable

Use these cables to add USB to a computer. Works with most 4 and 5 pin equipped motherboards. Features (2) 4 or 5 pin sockets that will fit on popular motherboards and dual A type plugs on metal bracket. One year limited warranty.



Part #	Description
USB-2000	(2) A Ext/(2) 5 Pin Internal
USB-2050	(2) A Ext/(2) 4 Pin Internal

USB to DB9M Serial RS232 Converter

For USB only computers. 96 byte upstream and downstream data buffer. Can be used with PDA, cellular phone, modems, digital cameras, and ISDN terminal adapters. Easy installation, frees serial ports for other uses, no IRQ conflicts and over 230 kbps transfer rate. One year limited warranty. IOGEAR, PC & MAC Compatible.



Part # USB-2930



USB to DB25M PC Serial Converter

Fully plug and play compatible and supporting data transfer rates up to 230Kbps, this adapter installs in seconds and works with most serial devices. Advanced 16 bit processor for USB transaction processing and control data processing. Bus powered. USB 1.1 compliant. One year limited warranty.

Part # USB-2930C

USB to Parallel Printer Cable

6' USB to parallel adapter allows you to easily connect a parallel printer to your USB port. This Plug & Play adapter installs in seconds and is perfect for use with modem USB only laptops and desktops.



USB 2.0 A to B 24/28 AWG Cable

Connect all your USB peripherals to your computer with performance USB cables These 24/28 AWG A to B cables support data transfer rates up to 480Mbps and are fully backwards compatible with all USB 1.0, 1.1 and 2.0 devices. PC and MAC compatible. Plug & Play. XX = Available lengths in meters: 01, 02, 03, 05.

Part #	Description
USB-5000-(XX)M	Beige
USB-5010-(XX)M	Clear
USB-5020-(XX)M	Black

USB 2.0 A to A Extension Cable

Extend the reach of your existing USB A/B cable with these high quality USB 2.0 A/A cables. These cables feature foil and braid shielding to reduce EMI/RFI interference and twisted-pair construction to help reduce cross talk, ensuring high-speed, error-free data transfers up to 480Mbps. Compatible with USB specifications 1.0, 1.1 and 2.0. PC and MAC compatible. Plug & Play. XX = Available Lengths. Available lengths are 2M(-02) and 3M(-03).

Part # USB-5100-(XX)M

USB 2.0 Docking Cables

A simple solution to the common problem of hard to reach or closely spaced USB ports. Unlike standard USB extension cables, our docking cable features a wide weighted base guaranteeing that it's always in place ready for your USB devices. Making our docking cable an ideal accessory for use with all your Pen Drives and MP3 Players.



Part #	Description
USB-5110	Beige
USB-5110B	Clear
USB-5110W	Black

USB to PS/2 Mice & Keyboard Adapters



Part #	Description
ADP-5200	USB F to PS/2 M
ADP-5210	PS/2 F to USB M





Net-Linq USB Network Bridge Cable

Use this cable to set up a network between two or more computers. Supports TCP/IP, Net BEUI, IPX/SPX network protocols with a transfer rate of up to 6 Mbps. Bus powered. Great for SOHO or mobile PC environments. Low power consumption. Supports peer to peer file transfers. One year limited warranty.

Part # USB-1450-06

Internal 6-in-1 USB Card Readers

This internal reader not only reads and writes CompactFlash type-I/II, Memory Stick, Secure Digital, MultiMedia Card and SmartMedia but is fully plug and play compatible and conveniently fits in a 3.5" bay. Low power consumption. Fully Windows® 98/98SE/ME/2000/XP and Mac 9.x supported. Includes both black and silver bezels. USB bus powered. Supports hot-swapping. One year limited warranty.

Part # USB-1600

Keyboard & Mouse USB to PS/2 Splitter

This conveniently sized adapter allows you to easily connect both a PS/2 keyboard and mouse to a single USB port. Bus powered. Plug and Play. Operating system: Windows 98 / Me / 2000 / XP, Netware 4.11 / 5.0, HP Unix, Linux, Apple computer MAC OS 8.6 or higher. One year limited warranty.

Part # USB-2400

110V AC Wall Plug to 5V USB Adapter

This AC power adapter allows you to easily adapt your Zipling retractable charging cable to work from any 110VAC outlet. This portable adapter charges NI-Cd, Ni-Mh and Li-Lon batteries in less than an hour 150-450mA output for super fast charges, even while using your phone. 100-240v for international travel.



Part # ZIP-PWR-AC

12V DC Auto Plug to 5V USB Adapter

This DC power adapter allows you to easily adapt your Zipling retractable charging cable to work from any 12V DC outlet. This portable adapter rapidly charges NI-Cd, Ni-Mh and Li-Lon batteries in less than an hour. Conveniently charges your phone's battery while in the car. 150-400mA output for super fast charges, even while using your phone. Lightweight, streamlined design. Single color LED indicate power.

Part # ZIP-PWR-DC

USB to IRDA Adapter (Infra Red) Converter

Easily add wireless capability to your desktop or laptop with USB to Infrared adapter. This plug and play adapter instantly allows a wireless connection with IRDA capable cell phones, PDA's, keyboards and printers allowing you to send and receive important information. No power adapter required. Fully compatible with IRDA 1.1 and USB 1.1 specification. Low power consumption. One vear limited warranty.

Part # USB-1500

USB to Bluetooth Adapter

This Bluetooth adapter allows you to easily make wireless connections with other Bluetooth enabled devices, such as desktop or notebook computers, PDAs, scanners, printers and mobile phones. Simply plug this compact adapter into your computers USB port to enjoy the freedom and flexibility of Bluetooth wireless technology. Supports WIN98se/Me/2000/XP and complies with both Bluetooth 1.1 and USB 1.1 specifications.



Part # USB-1520



USB 2.0 Mini 4-Port Slim Style Hub

Supports high speed data transfer rates of up to 480 Mbps. 40 times faster than the original USB. Four downstream ports can handle high-Speed (480Mbps), full-speed (12Mbps). Window 98se/2000/XP. Compatible with USB Specification REV2.0. Support up to 127 devices. Mac 10+.

Part #	Description
USB-1800	Mini, 4-Port, Slim Style, No Power Supply
USB-1800P	Mini, 4-Port, Slim Style, With Power Supply

Bilingual IEEE 1394B Firewire Cables - 9 Pin/6 Pin Type

These cables feature gold-plated contacts, which provide excellent conductivity. Molded strain-relief, which allows cables to bend easily for durability and fit. Plug and play ready and up to 400 Mbps transfer speed. XX = Available lengths in feet: 06. 10. 14



Part # MSC-5120-(XX)

Frontmount Firewire Port for A288 & A268W Cases Type

Conveniently relocate your firewire port to the front of your PC case with the port adapter kit.



Part # MSC-CASE-1394

1394 IEEE Firewire Cable

Connect the latest peripherals with our IEEE 1394 Firewire cables. Supporting data transfer rates up to 400Mbps, these cables provide the high-speed connection needed for today's high performance Firewire peripherals to communicate with a PC or with each other. Fully IEEE1394 compliant. Hot pluggable. XX = Available lengths in feet. Available lengths are 01, 02, 03, 05.



Part #	Features
MSC-5020-(XX)M	6 pin male to 4 pin male; does not draw power from the firewire bus
MSC-5040-(XX)M	4 pin male to 4 pin male; does not draw power from the firewire bus
MSC-5000-(XX)M	6 pin male to 6 pin male; draws power from the firewire bus

1394B IEEE Firewire Cable

Connect the latest generation of high-speed Firewire 800 devices with high-speed cables. These 9 pin cables can easily handle data transfer rates up to 800Mbps, twice the data transfer rates of the original IEEE 1394A standard. Plug & Play. XX = Available lengths in feet: 06, 10, 14.



Part #	Туре
MSC-5100-(XX)	9 Pin/9 Pin
MSC-5140-(XX)	9 Pin/4 Pin



USB Ethernet Adapters

Add a network connection to your PC without opening the case. Perfect for all notebook or desktop computers. Full-duplex 10/100 network connection. Low power consumption - no external power needed.

Part #	Description
501262	USB, Driver/software support for Windows 98/2000/XP and Linux, Beige
500913	High-Speed USB 2.0, Driver/software support for Windows 98/2000/XP and Linux, Black
502245	Hi-Speed USB 2.0 Gigabit Ethernet Adapter, Black





Hi-Speed USB 2.0 Internal Hub, 4 Ports

Provides 4 Hi-Speed USB 2.0 ports for additional peripherals. Mounts in any 3.5 inch drive bay. Overcurrent protection. Bus powered. Compatible with all USB-equipped computers. 100% hot-swappable.



Part # 349284

Hi-Speed USB 2.0 Micro Hub, 4 Ports

Provides four Hi-Speed USB 2.0 ports for additional peripherals. Over-current protection. Bus or AC powered. Compact size - ideal for both desktop and notebook computers. Compatible with all USB-equipped computers. Plug and Play. Windows compatible. Hot-swappable.



Part # 167055

Hi-Speed USB 2.0 Mini Hub

Provides 4 Hi-Speed USB 2.0 ports for additional peripherals. Overcurrent protection. Bus or AC powered. Compatible with all USB-equipped computers. 100% hotswappable.



Part # 522977

Hi-Speed USB 2.0 Pocket Hub, 4 Ports

Provides 4 Hi-Speed USB 2.0 ports for additional peripherals. Compact size - ideal for both desktop and notebook computers. Bus powered. Overcurrent protection. Compatible with all USB-equipped computers. 100% hot-swappable.



Part #	Description
522717	4 Port, Bus Powered
519380	4 Port, with Power Adapter, Bus or AC Powered

Hi-Speed USB 2.0 Mini Hub

Provides 4 Hi-Speed USB 2.0 ports for additional peripherals. Overcurrent protection. Bus powered. Compatible with all USB-equipped computers. 100% hot-swappable.



Part # 522892

Hi-Speed USB 2.0 Audio/Video Grabber

Hi-Speed USB 2.0 data transfer rate for best video recording. Encoding in MPEG I/II format directly with Instant MPEG technology. Up to 30 frames per second. Snapshot function support. Powerful video edit-



ing software. Low power consumption. Supports brightness, hue, contrast, saturation and sharpness control. Plug and Play. No batteries required.

Part # 173582

USB Game Port Adapter

Enables analog game controllers to interface with USB connections. Supports popular controllers and gaming modes. Plug and Play and four-mode switch support easy installation and calibration.



Part # 168199

MANHATTAN

Hi-Speed USB 2.0 to IDE Adapter with Power Supply

Connects one IDE external device to a Hi-Speed USB 2.0 port to transfer, back-up and store files. Supports data transfer speeds of up to 480 Mbps. Fits external IDE and enhanced IDE hard disks and CD/DVD drives up to 5.25". Supports 48-bit LBA for devices over 138 GB. Plug and Play. Windows and Mac compatible. Hot-swappable.



Part # 205054

Hard Drive Adapter Cable with Power Supply

Connects one SATA 150 external device to a Hi-Speed USB 2.0 port. Quickly transfer, back-up and store files using existing SATA 150 external drives. Ideal for external SATA devices without an enclosure - fits 2.5" to 5.25". Plug and Play for quick and easy desktop PC or notebook installation.



Part # 205078

USB 2.0 Floppy Disk Drive

Slim design - Ideal for desktop and notebook computers. Plug and Play - automatic detection and installation. No external power required. Windows® 98/2000/Me/XP and Mac OS 9.1, 9.2.2, 10.1 and 10.2 compatible.



Part # 700856

Hi-Speed USB 2.0 Video Grabber

Hi-Speed USB 2.0 data transfer rate for best video recording. Encoding in MPEG I/II format directly with Instant MPEG technology. Up to 30 frames per second. Snapshot function support. Powerful video editing software with special effects. Low power consumption. Supports brightness, hue, contrast, saturation and sharpness controls. Plug and Play. No batteries required.

Part # 171472

MPEG-4 Audio/Video Capture Box

Captures audio and video from source to your computer. Hi-Speed USB 2.0 data transfer rate for best video recording. Capable of 25 or 30 frames per second. USB powered. Plug and Play.



Part # 174039

Hi-Speed USB 2.0 Extension Cable

Overcomes the 16 ft. USB distance limitation. Bus powered no external power required. Maximum distance 50 ft. Windows 98/Me/2000/Xp and Mac OS compatible.



Part # 519779

USB Line Extender

Requires one RJ45 patch cable of up to 150 ft. Embedded transceivers enhance signal and prevent signal loss. Windows 98/Me/2000/XP & Mac OS compatible.





Parallel Printer to USB Converter

IEEE 1284 Compliant. Plug and Play. Windows 98/2000/Me/XP compatible. Cen 36 Male to USB A.



Part # 317474

USB File Transfer Cable

Quickly and easily transfer files via USB ports. Hot pluggable - connect while computer is running. No external power necessary. Plug and Play. Windows 98/Me/2000/Xp, Mac OS 8.6 and Mac OS 9.x compatible.



Part # 363792

Hi-Speed USB 2.0 File Transfer Cable

Quickly and easily transfer files via USB ports. Hot pluggable - connect while computer is running. No external power necessary. Plug and Play. Windows 98/Me/2000/XP compatible.



Part # 365437

Parallel to USB Converter, DB25 to USB A

Creates a printer compatible DB25 F port. Windows 98/Me/2000/XP compatible. 7 ft.



Part # 336581

USB Bluetooth Adapter

Establishes wireless connections between Bluetoothenabled computers, peripherals and other devices. Piconet and scatternet compatible. Built-in security and protective cover. Plug and Play. Windows 2000/XP compatible.



Part #	Description
176088	Hi-Speed USB 2.0, Class 2, Range 33 ft.
176071	Hi-Speed USB 2.0, Class 1, Range 328 ft.

Dual PS/2 to 2.0 USB Converter

Connects a PS/2 mouse and keyboard on a USB port. No external power required. Supports Windows 98/Me/2000/XP, Mac OS 8.6 above.



Part # 364966

USB to SCSI II Converter

USB A to DB50/HP male (SCSI II). Use existing SCSI peripheral devices. Windows 98/Me/2000 compatible.



Part # 326605

Serial to USB Converter

Connects a modem, Palm PC, digital camera or any serial device to a USB port. Supports band rates from 1.2 kbps to 115.2 kbps. Windows 98/Me/2000/XP compatible.



Part # 205146

SVGA to Hi-Speed USB 2.0 Converter

Allows an additional video display. Supports resolutions of up to 1024 x 768 in 32 bit color. Hot pluggable. No external power necessary. Plug and Play. Mirror function. Windows 2000/XP compatible.



Part # 174145



USB Flex Light

Perfect for traveling, presentations or evening work. Gently illuminates your keyboard without disturbing others. Plugs directly into any USB port- no external power needed. Uses less than 90 seconds per hour of battery charge. Fits easily into your notebook case. 100,000 hour lifetime. Flexible gooseneck.



Part # 431644

Hi-Speed USB 2.0 Device Cable

Connects a USB device to a USB hub or computer. Speeds of up to 480 Mbps. Hi-Speed USB 2.0 for ultrafast data transfer rates - with zero degradation.



A Male / B Male

Part #	Description
380003	Silver, 6 ft.
380010	Silver, 10 ft.
380027	Silver, 15 ft.
380065	Black, 6 ft.
380072	Black, 10 ft.
380089	Black, 15 ft.
380034	Blue, 6 ft.
380041	Blue, 10 ft.
380058	Blue, 15 ft.

A Male / Mini B Male

Part #	Description
380188	A to Mini 5-pin, Silver, 6 ft.
380195	A to Mini 5-pin, Silver, 10 ft.
380249	A to Mini 4-pin, Silver, 6 ft.
380256	A to Mini 4-pin, Silver, 10 ft.

A Male to A Female

Extends a USB cable to a maximum of 16 ft.

Part #	Description
380096	Silver, 6 ft.
380102	Silver, 10 ft.
380119	Silver, 15 ft.
380157	Black, 6 ft.
380164	Black, 10 ft.
380171	Black, 15 ft.
380126	Blue, 6 ft.
380133	Blue, 10 ft.
380140	Blue, 15 ft.

FireWire Device Cables - Male / Male

Meets or exceeds all IEEE 1394 specifications, providing unsurpassed data transmission and integrity.



Part #	Description
380508	6 Pin / 6 Pin, Black, 6 ft.
380515	6 Pin / 6 Pin, Black, 10 ft.
380522	6 Pin / 4 Pin, Black, 6 ft.
380539	6 Pin / 4 Pin, Black, 10 ft.
380546	4 Pin / 4 Pin, Black, 6 ft.
380553	4 Pin / 4 Pin, Black, 10 ft.
380591	1394b / 4 Pin, Black, 10 ft.
380614	1394b / 6 Pin, Black, 10 ft.
380638	1394b / 1394b, Black, 10 ft.





USB Adaptors



Part #	Description
AD-USB-AFMD6M	USB Type A Female to PS2 Male
AD-USB-AM/MD6F	USB Type A Male to PS2 Female
AD-USB-AFBF	USB Type A Female to Type B Female
AD-USB-AFBM	USB Type A Female to Type B Male
AD-USB-AMBF	USB Type A Male to Type B Female
AD-USB-AFF	USB Type A Female to Type A Female
AD-USB-AMM	USB Type A Male to Type A Male
AD-USB-BFF	USB Type B Female to Type B Female
AD-USB-BMM	USB Type B Male to Type B Male

USB Cables

UL Listed. 22 AWG power pair. 28 AWG signal pair. Beige color jacket. LL = Available length in feet. Ordering example: S-USBAA2-3'.

Part #	Туре	Available Footage
S-USBAA2-(LL)'	USB A to A 22 AWG power pair	3, 6, 10, 15
S-USBAB2-(LL)'	USB A to B 22 AWG power pair	3, 6, 10, 15
S-USBAMF2-(LL)'	USB A plug to A jack 22 AWG power pair	3, 6, 10
S-USBBB2-(LL)'	USB B to B 22 AWG power pair	3, 6, 10, 15

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. XX = Length (ft): 3, 6, 10, 15. Ordering example: S-IEEE-1394-44-15.



Part # S-IEEE-1394-44-(XX), S-IEEE-1394-64-(XX), S-IEEE-1394-66-(XX)

IEEE-1394B Cables

New 9 pin design. Up to 800 Mbps. Gold plated contacts. XX = Available lengths in feet.



Part #	Description	Available Lengths (ft.)
S-IEEE-1394-94-(XX)	Interface Cable (to old 4 Pins)	03, 06, 10, 15
S-IEEE-1394-96-(XX)	Interface cable (to old 6 pins)	03, 06, 10, 15
S-IEEE-1394-99-(XX)	Beta Cable	03, 06, 10, 15



USB Adapters

These adapters allow the user to change the style, gender or couple a cable or cables together to fit their needs. These adapters are all passive devices.



Part #	Description	
70-8001	USB "A" female to "B" male	
70-8002	USB "A" male to "B" female	
70-8005	USB "A" female to "A" female	
70-8007	USB "B" female to "B" female	

Philmore

USB "A" / "B" Cables

Four conductor cables with two different size of connectors. USB "A" connector is a rectangular connector. The USB "B" connector is more square in design. Male and

female versions. The "A" connector is usually used where the connection is to be more permanently connected where as the "B" connector is used where the peripheral may be plugged and unplugged frequently. Length is 6 feet.

Part # 70-8126



IEEE 1394 Firewire® Cables

Extends the distance of your external USB devices. Available with A to B style connectors. Compatible with USB 1.0, 1.1 and 2.0 specifications. IEEE 1394 is a flexible, high-speed method of interconnecting a variety of PC peripherals. L = Length: 1, 2, 3, 5 meters.

Part #	Description
C-138-(L)MB	6 Position Male to 6 Position Male
C-139-(L)MB	6 Position Male to 4 Position Male
C-140-(L)MB	4 Position Male to 4 Position Male

USB 2.0 Cables

Extends the distance of your external USB devices. Available with A to B style connectors. Compatible with USB 1.0, 1.1 and 2.0 specifications. Firewire provides a direct digital link with up to 63 devices, with transfer speeds up to 400Mbs. (L) = Length: 1, 2, 3, 5 meters.

Part #	Description
C-237CLG-(L)MB	Clear Cable, Gold Plated Connector
C-237CL-(L)MB	Clear Cable, Nickel Plated Connector
C-237-(L)MB	Gray Cable, Nickel Plated Connector



Firewire (IEEE 1394) Cables

Premium quadruple-shielded cables with tinned copper braid and aluminum mylar foil on each twisted pair as well as on the cable as a whole. This eliminates cross-talk and reduces EMI/RFI



interference. Gold plated connectors provide superior conductivity.

Part #	Description	Length	Connector A	Connector B
F005-006	PC Device to PC Device Gold Cable	6 ft.	6 pin (Male)	6 pin (Male)
F005-015	PC Device to PC Device Gold Cable	15 ft.	6 pin (Male)	6 pin (Male)
F007-003	PC Device to A/V Device Gold Cable	3 ft.	6 pin (Male)	4 pin (Male)
F007-006	PC Device to A/V Device Gold Cable	6 ft.	6 pin (Male)	4 pin (Male)
F007-015	PC Device to A/V Device Gold Cable	15 ft.	6 pin (Male)	4 pin (Male)
F009-006	A/V Device to A/V Device Gold Cable	6 ft.	6 pin (Male)	6 pin (Male)



Computer Products - Cables/Retractable



ZIP LINQ

Phone Charger Booster Adapter

This uniquely designed voltage step up adapter boosts your USB bus power from 5VDC to 9BDC allowing you to connect ZIP-CELL-M01 to high voltage cell phones. This USB type A male to female adapter offers you a compact and portable solution for quickly charging your phone while on the road. 9 Volt 380mA output for super fast charges, even while using your phone. This perfect travel companion is lightweight, streamlined design for easy travel and storage.

Part # ZIP-CELL-B9V

30" Retractable Handsfree Headsets

This hands free headset easily plugs into most cell phones eliminating the inconvenience and distraction of holding your phone to your ear. By positioning the microphone near your mouth and speaker directly in your ear, you're guaranteed crystal clear sound quality as well as hands free mobility. Easily extends to over 30" by pulling both ends.

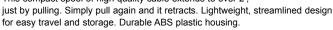


Description
2.5mm; Compatible with Motorola, Sanyo, Nextel, Qualcom, Panasonic, Audiovox, LG Mobile, Samsung, Kyocera, Touchpoint and Mitsubishi
Nokia Handsfree Headset
Nokia Jack Handsfree Headset
Ericsson headset plug
Siemens headset plug
Motorola Razor

Retractable Cables

substitute for mobile users on the go. Connect your computer to your mobile PC without carrying your bulky cradle. This compact spool of high quality cable extends to over 2',

These uniquely designed retractable cables are the perfect



Part #	Description
ZIP-DATA-P02	Data & Power, IPAQ 36X & 37X Series, 2.5'
ZIP-DATA-P03	Ipaq Data & Power, IPAQ-38X, 39X & 5400 Series, 2.5
ZIP-DATA-P04	Data Sync, Palm M505/130/500/550/515, 2.5'
ZIP-DATA-P07	Edge Data Sync
ZIP-DATA-P09	Axim X5
ZIP-DATA-P10	Axim X3/X3i
ZIP-DATA-P13	Palm Zire, Zire 21
ZIP-DATA-P14	Palm Tungsten E, Zire 31 and Zire 72
ZIP-DATA-P23	Asus MyPal 1

Retractable Phone Charger Cables

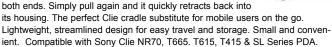


Part #	Description
ZIP-DATA-P08	Treo 600, 300, 270, 180, 90 Sync-N-Charge
ZIP-DATA-P21	Nokia 3300, 6230, 6620, 6651 or 7610 Series Phones Sync-N-Charge
ZIP-DATA-P37	BlackBerry 6710, 6750, 7730, 7750 & 7780 Sync-N- Charge

ZIP LINQ

Retractable USB Sony Clie Sync-N-Charge Cable

This compact retractable USB cable allows you to easily connect your PC to your Sony Clie to quickly charge your battery, sync your data, download contacts and more all without carrying your bulky cradle. Easily extend to over 30" by pulling both ends. Simply pull again and it quickly retracts back into



Part # ZIP-DATA-P05

Retractable Phone/Modem Cable

This retractable 6P2C, RJ12, 4' modem, telephone cable is a must for mobile PC users. This compact spool of high quality cable extends to over 4', just by pulling. Pull again and it retracts back into its housing. Connect your computer modem to a telephone jack. Durable ABS plastic housing.



Part # ZIP-DATA-RJ12

Retractable Cat5e Network Cable

This compact spool of high quality cable extends just by pulling. Simply pull again and it retracts back into its housing. Made from high quality twisted pair cable to guarantee data integrity.



Part #	Description
ZIP-DATA-RJN5	Extends 5'
ZIP-DATA-RJX5	Extends 48"

Retractable Stereo Earbuds

These 48" retractable mono earbuds with microphone system offers incredible sound from a compact and portable design, making it ideal for Voice-Over-IP, speech recognition or video conferencing applications. Extends to over 48" by pulling both ends. Pull again and it quickly retracts back into its housing.



Part #	Description
ZIP-AUDIO-PC1	Mono earbuds with microphone
ZIP-AUDIO-PC2	Stereo earbuds with microphone

Retractable Stereo Earphones

These 48" retractable stereo earphones provide users with superior comfort, portability and performance, while providing exception sound, making it ideal for use with MP3 players, portable CD players, Laptops, Walkmans and portable DVD players. Extends to over 48' by pulling both ends and pull again and it quickly retracts back into its housing.



Part #	Description
ZIP-AUDIO-CD1	Earphones
ZIP-AUDIO-CD2	Earphone with clip

Retractable Phone Charger Cable Kit

This kit has everything you will need to easily and quickly charge your phone from a USB port, car 12VDC outlet or an 110VAC power outlet. Includes a



retractable USB cable, 5 phone and 2 power adapters. Additionally, ZIP-CELL KIT1 also includes a 6V booster. Both kits easily extends to over 30" by pulling both ends. These kits are perfect travel companions because they are lightweight, streamlined design for easy travel and storage.

Part #	Description
ZIP-CELL-KIT1	M01 with AC & DC adapters, 2.5' also includes a 6V booster
ZIP-CELL-KIT2	M02 with AC & DC adapters, 2.5'



Computer Products - Cables/Retractable



ZIP LINQ

Retractable 2.5' Phone Charger Cable

These uniquely designed retractable USB cell phone chargers offers you a compact and portable solution for charging your phone while on the road. These chargers draws power from your PCs USB port and



includes adapters for the most popular phones. Durable ABS plastic housing. Small and convenient-less than 4" when retracted. Easily extends to over 2' by pulling both ends. Simply pull again and it quickly retracts back into its housing.

Part #	Description
ZIP-CELL-M01	Phone charger works with Motorola, Siemens, Ericsson and Nokia
ZIP-CELL-M02	Phone charger works with LG Mobile, Sanyo, Samsung, Kyocera, Motorola iDen and Samsung



USB A to B cable. USB A to Mini4 cable. USB A to Mini4 (Mitsumi style) cable. USB A to Mini5 cable. RJ45 Ethernet cable. RJ11 telephone cable. Extends 4 ft - eliminates tangled cable. Convenient travel case.



Part # 365826



EZ Network Cable for RJ45 Cable

Part # S-EZ-RJ45



EZ Cables

Fire Wire Cables (1394)



Part #	Description
S-EZ1394-44	IEEE 4 Pin to 4 Pin
S-EZ1394-64	IEEE 6 Pin to 4 Pin
S-EZ1394-66	IEEE 6 Pin to 6 Pin

USB Cables



Part #	Description
S-EZUSB-A5MN	A Male to 5 Pin Mini USB
S-EZUSB-AA	USB A Male to A Male
S-EZUSB-AB	USB A Male to B Male
S-EZUSB-AMF	USB A Male to A Female Extension Cable

USB-DC Power Cables



Part #	Description
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

Computer Products - Cables/Internal



Audio CD Cable

These premium internal CD audio cables to connect your CDROM, CD-R or CD-RW drive to your sound card. Easy to install.



Part #	Description
CDR-3000-18	Data cable for CD, 34 pin, 18
CDR-2600-24	MPC 4 to MPC4, 24
CDR-2750-24	Toshiba SCSI to MPC4, 24
CDR-2300-24	Universal 3 to 2, 24
CDR-2200-24	Universal 4 to 1, 24
CDR-2650-24	Y-Cable, MPC4, 24
CDR-1130-17	MPC 4 to SoundBlaster, 24

SPDIF Digital Audio CD Cable

Connects the digital output from a CD-ROM, DVD-ROM or CD-RW drive to your high performance sound card. This premium cable delivers amazing sound quality without distortion. Easy to install. CD connector: 2-pin; Audio connector: 2-pin.



Part # CDR-2700-24



3.5" Floppy Drive Cables

Use these high quality internal ribbon cables to connect your floppy drive. Easily attach 3 1/2" floppy drives. Fully tested and certified to meet or exceed industry stan-

dards. XX=Available length in inches.		
Part #	Description	Available Lengths
FLT-1000-(XX)	Dual floppy drive	24, 36, 40
FLT-1050-(XX)	Single floppy drive	12, 24

40 Pin 4-Device 48" IDE Cable

Use these high quality internal ribbon cables to connect your hard drive and CD-ROM. Additional connectors give your customers flexibility of where to position their drives. Allows two internal IDE hard drives to be connected to a controller card. Fully tested and certified to meet or exceed industry standards. High quality internal quad IDE hard drive ribbon cable and red line on side to indicate pin one.



Part # FLT-1650-48



Computer Products - Cables/Internal



"M" Power 24" Cable For 5.25" Drives

This internal power "M" cable is perfect for adding an internal drive. This quality power cable allows you to add up to 3 devices. Chain multiple cables together for additional expandability.



Part # FLT-3400-24

Internal SCSI 3 TPE Yellow Ribbon Cable

Use these internal SCSL3 ribbon cables to connect hard drives. These cables are made of TPE 68Pin flat ribbon cable for excellent noise and crosstalk reduction. Uses 28 AWG construction for superior performance. High speed data transfer rates up to 40MB/s.



Part #	Туре
SCS-7000-16	1-Device, 16
SCS-7100-36	2-Device, 36
SCS-7200-37T	4-Device, 37
SCS-7300-42	4-Device, 42

Ultra3 LVD160 SCSI 3 RAID Array Cables

Use internal/external SCSI 3 RAID Array cables to connect your internal SCSI to external SCSI devices. Ideal for SCSI fast-20/40/80 and 160 applications. These cables are made with TPE 68Pin twisted and flat internal ribbon cable for excellent noise and crosstalk reduction. Supports high speed data transfer rates up to 160MBps. Uses 30 AWG construction for superior performance.

Part #	Туре
SCS-9900-RA8	8-Device, 68", HD68F on each end, Hard Drive
SCS-9800-RA4	4-Device, 68"
SCS-9700-RA2	2-Device, 26"

Ultra3 LVD160 Terminated Cables

Made of twisted and flat internal TPE ribbon cable for excellent noise and crosstalk reduction. These cables use 30 AWG construction for superior performance. Termination is provided.



Туре
2-Device, 21
4-Device, 32
6-Device, 60
7-Device, 48
7-Device, 72
4-Device, 68

Terminated Ultra3 LVD160 Round Cables

Use these internal SCSI 3 68Pin rounded ribbon cable to connect hard drives. These cables are made with twisted and flat internal ribbon cable for excellent noise and crosstalk reduction. Supports high speed data transfer rates up to 160MBps. Fully tested and certified to meet or exceed industry standards. Rounded for increase air-



flow. SCS-9350-65T allows up to 7 and SCS-9150-26T allows up to 2 internal U160 SCSI hard drives to be connected to a controller card

Part #	Туре
SCS-9350-65T	7-Device, 65
SCS-9150-26T	2-Device, 26



40 Pin IDE Cables

Use these high quality internal ribbon cables to connect your hard drives and CD-ROMs. Allows one internal IDE hard drive to be connected to a controller card. Fully tested and certified to meet or exceed industry standards. High quality internal single IDE hard drive ribbon



cable with red line on side to indicate pin one. XX = Available lengths in inches.

Part #	Description	Available Lengths
FLT-1500-(XX)	1-Device	12, 18, 24
FLT-1600-(XX)	2-Device	18, 24, 34

40 Pin ATA UDMA 2-Device Cables

Use these high quality internal ribbon IDE cables to connect your ATA 66/33 hard drives and CD-ROMs to your controller. These 40 Pin 80 conductor PVC jacketed cables support up to 66Mbps transfer rates. Allows two internal ATA/66 IDE hard drives to be connected to a controller card. Color coded connectors



for easy installation with red line on side to indicate pin one. Fully tested and certified to meet or exceed industry standards. XX=Available Lengths. Available lengths are 18in(-18), 24in(-24), 36in(-36).

Part # FLT-1800-(XX)

ATA UDMA 2-Device 24" Cable

Use this high quality internal ribbon cable to connect your ATA hard drives and CD-ROMs. This high performance cable supports ATA66 transfer rates and does not have a locator pin. Allows two internal ATA/66 IDE hard drives to be connected to a con-



troller card. Color coded connectors for easy installation with red line on side to indicate pin one. Fully tested and certified to meet or exceed industry standards.

Part # FLT-1800-24NP

ATA 133 2-Device PVC Jacketed Cables

Use these high quality internal rounded ribbon cables to connect your hard drive and CD-ROMs. These cables support ATA133 transfer rates. Allows tow internal ATA/133 IDE hard drives to be connected to a controller card. Foil shielding for superior performance. Fully tested an certified to meet or exceed industry standards. Increased air flow helps system run cooler. Labeled pull-tabs for easy installation. XX = Available lengths in inches.



Part #	Color	Available Lengths
FLT-1900-(XX)B	Black	18, 24, 36
FLT-1900-(XX)G	Green	24, 36
FLT-1900-(XX)P	Violet	24, 36
FLT-1900-(XX)Y	Yellow	18, 24, 36
FLT-1900-(XX)C	Clear	18, 24, 36
FLT-1900-(XX)GL	Clear, Glow in the Dark	24

50 Pin SCSI Cables

Use these high quality internal SCSI cables to connect your hard drives and CD-ROMs. These 50 conductors PVC 28AWG ribbon cables feature 50pin female connectors, to support up to 7 SCSI 1 or 2 devices to a controller card. Fully tested and certified to meet or exceed industry standards. Red line on side to indicate pin one. XX = Available lengths in inches.

Part #	Description	Available Lengths
FLT-2000-(XX)	1-Device	18, 24
FLT-2100-(XX)	2-Device	24, 36
FLT-2200-(XX)	3-Device	30
FLT-2300-(XX)	4-Device	38



Computer Products - Cables/Internal



50 Pin SCSI Cables

Part #	Description	Available Lengths
FLT-2400-(XX)	5-Device	52
FLT-2406-(XX)	6-Device	60
FLT-2407-(XX)	7-Device	68

Rounded IDC50F SCSI 2-Device Cable

Customize your PC with this shielded, rounded internal SCSI cable. This 50-pin SCSI cable is easy to route and provides better system airflow to keep your system running cooler and at peak performance. Allows up to two internal SCSI 1 or 2 devices to be connected to a con-



troller card. Fully tested and certified to meet or exceed industry standards.

Part # FLT-2150-31

2.5" to 3.5" IDE Adapter Notebook

This laptop hard drive adapter is perfect for transferring data between your laptop and desktop. This high quality adapter allows you to easily plug a 2.5 hard drive onto a standard IDE cable. Uses of the 2.5" to 3.5" IDE adapter range from disk ghosting from or to a laptop drive.



Part # FLT-3125

"Y" Power 8" Cable for 3.5" & 5.25" Drives

This quality power cable allows you to add an extra device. Easily plug up to two floppy drives directly into the power supply chain. Chain multiple cables together for additional expandability. XX = Available lengths in inches.



Part #	Description	Available Lengths
FLT-3500-(XX)	For 5.25"" Drives	08, 14
FLT-3520-(XX)	For 3.5"" Drives	08
FLT-3550-(XX)	For 3.5"" & 5.25"" Drives	08

LVD U320 Twist & Flat 68 Pin Cables

These cables feature high speed data transfer rates up to 320MB/s. Made of twisted and flat internal ribbon cable for excellent noise and crosstalk reduction. Uses 28 AWG construction for superior performance.



Part #	Description
SCS-8300-67	7-Device, 67
SCS-8200-38	4-Device, 38

Rounded Dual Floppy Drive 18" Cable

These rounded floppy cables with bright neon blue EL wire will make your windowed case really stand out. These innovative cables not only illuminate your case, but also provide better system airflow allowing your computer to run cooler. Features include a 12v Silent EL Inverter with 4pin Molex connector, easily attach 3 1/2"" floppy drives, fully tested and certified to meet or exceed industry standards and high quality construction.



Part # FI T-1190-18B

Motherboard Cable Kit

Use this Intel Motherboard Cable Kit to add additional ports to your computer. Works with most compatible mother boards.



Part # FLT-2800



3.5" to 5.25" Power Adapter Cable

Use this cable to convert floppy drive power cables to four pin Molex. High quality components to guarantee peak performance.



Part # FLT-3600-08

Power Supply Extension Cables

Use these cables to extend internal drive power cables. Perfect for use with mid or full tower cases. High quality components to guarantee peak perform-



Part #	Description	Available Lengths
FLT-3660-14	5.25" Cable	14"
FLT-3800-ATX	ATX Cable	6"
FLT-3809-ATX	ATX Cable	9"

ATX to P4 Power Adapter Cable

Build a high performance P4 system without having to buy a new power supply. This adapter cable allows you to convert from a standard 4 pin Molex power connector to a 4 pin P4 motherboard power connec-



Part # FLT-3650

Rounded Single Floppy Drive 10" Cable

Use these high quality rounded ribbon cables to connect your floppy drive. Fully tested and certified to meet or exceed industry standards. Easily attach 3 1/2" floppy drives. Rounded for increased airflow. XX = Available Lengths. Available lengths in inches: 10, 18. To select



desired colors, add the following suffix to the part number: C (Clear), GL (Glow in the Dark). For Blue, don't add a suffix.

Part # FLT-1150-(XX)

Rounded ATA 133 2-Device UV Cables

Make your windowed case really stand out with this high performance UV reactive ATA133 PVC jacketed cable. These cool looking rounded cables not only glow bright blue, green or red when bathed in UV light illuminating your case, but also provide better system airflow keeping your computer to run at peak performance. High quality construction includes foil



shielding. Fully tested and certified to meet or exceed industry standards. Allows two internal ATA/133 IDE hard drives to be connected to a controller card. X = color: B (UV Blue), G (UV Green), R (UV Red) .

Part # FLT-1980-24(X)

Rounded ATA 133 Clear Braid Cable with EL Wire

These rounded ATA133 cables with bright neon El. wire are just what you're looking for. These innovative cables not only illuminate your case, but also provide better system airflow allowing your computer to run cooler. Allows two internal ATA/133 IDE hard drives to be connected to a controller card. Bright EL wire is twisted around the shielded ATA133 cable and includes 12v



Silent EL Inverter with 4pin Molex connector. Fully tested and certified to meet or exceed industry standards. High quality construction includes foil shielding for superior performance. X = color: B (Blue), G (Green), R (Red).

Part # FLT-1990-24(X)



Computer Products - Cables/Internal



UV Rounded Single Floppy Drive 18" Cable

Make your windowed case really stand out with rounded floppy cable. This cool looking UV reactive cable glow bright blue, green or red when bathed in UV light adding some style to your system, as well as providing better system airflow and keeping your computer to run at peak performance. Easily attach 3 1/2" floppy drives. Fully tested and certified to meet or exceed industry standards. X = Available colors: B (UV Blue), G (UV Green), R(UV Red).

Part # FLT-1180-18(X)

Serial Port DTK & Everex Cables

Use these 12" DTK & Everex cables to add an additional serial port to your computer.



Part #	Description
FLT-2600-12	DTK Serial Port Cable
FLT-2610-12	Everex Serial Port Cable

Intel PS/2 Keyboard & Mouse Cables

Use these cables to connect additional Intel PS/2 keyboard or mouse ports to your computer. High quality components to guarantee peak performance and easy to install. Works with most compatible mother boards.

Part #	Description
FLT-2900	PS/2 Keyboard, 10Pin/6Pin F
FLT-2920	PS/2 Mouse, 5Pin/6Pin F
FLT-2930	PS/2 Keyboard, 8Pin/6Pin F

SCSI 15.25" Ribbon Cable

Use this 15.25, Cent 50 F/IDC 50F cable to add an additional port to your computer.



A P

5.25" to Serial ATA Power Adapter Cable

Connect you high speed Serial ATA drive to your power chain with this 4 Pin Molex to 15 Pin Serial 6" power adapter. This power connector can be used with both 3.5" and 2.5" Serial ATA devices. Cable consists of one 12V, one 5V and one 3.3V to grounding connections.



Part # FLT-3700

Serial ATA Connector Cables & Cable Kits

Connect your high-speed serial drive with these 18" Serial ATA cables. These cables support high-speed data transfer rates of up to 1.5Gbps over distances up to 3 feet. These narrower cables are simple to route, install and increase airflow resulting in a faster an cooler running PC.



Part #	Description	
FLT-6000-18	Red PVC straight connector	
FLT-6000-18RA	PVC right angle connector	
FLT-6000-KIT	4 Pin Molex to 15 Pin power & straight data cable adapter	
FLT-6100-18	Translucent red, straight connectors	
FLT-6100-18RA	Translucent red, right angle connectors	
FLT-6100-KIT	4 Pin Molex to 15 Pin power & right angle data cable adapter	



18" Rounded Cable Kits

Professionally Mod your PC case with these high performance, clear or glowing rounded cable kits. These kits include everything you'll need to connect one 3.5" floppy dive and up to four high performance ATA 133 hard drives. Fully tested and certified to



meet or exceed industry standards. Foil & braid shielding for superior performance. Increased air flow helps system run cooler.

Part #	Color
FLT-KIT-CLEAR	Clear
FLT-KIT-GLOW	Glowing

Mini Jumper Sets For Hard Drives & Motherboards

Use these quality jumpers to set up your motherboards or hard drives. Quality shorting blocks and bronze pins.



Part #	Description
FLT-4000	For hard drive
FLT-4100	For motherboard

Parallel to Serial ATA Converter Adapter With Power Adapter & Cable

This premium kit includes a Serial to Ultra ATA adapter, a SATA Power adapter and a quality 18" 4 Pin Molex to 15 pin power SATA adapter cable. Allows you to connect your ATA hard drive to your high speed Serial ATA controller card. Serial ATA cables are simple to route, install and feature smaller connectors and increase airflow in your PC.



Part # FLT-7000-B

Parallel ATA to Serial ATA Converter Adapter

Connect your existing Ultra ATA hard disk drives to the latest serial ATA host adapter. This serial ATA to Ultra ATA adapter plugs into the 40-pin connector of



an Ultra ATA 133/100/66 hard drive and adapts it for use with the latest Serial ATA controller. Data transfer rates up to 150MBps. Requires power.

Part # FLT-7000



CD-ROM Audio Cable

MPC2 to MPC2. 18 inches.

Part # 315999



Internal Drive Cables - 3 Connector Ultra 133 Cable

Connects up to 2 IDE devices. Meets Ultra 133 specifications - full shielding. Round for increased air flow.



Part #	Description
381345	Silver, 18 inches.
381338	Silver, 24 inches





Internal Drive Cables - 3 Connector Ultra 100 Cable

Connects up to 2 IDE devices. Round for increased air



Part #	Description
382731	Blue, 18 inches
382748	Blue, 24 inches
382755	Blue, 36 inches
381321	Black, 24 inches

Internal Power Cable

Power 4-pin male to 2 x power 4-pin female. Adds an additional power 4-pin.



Part #	Description
381284	Power 4-Pin Male / 2x Power 4-Pin Female, 8 in.
381307	4-Pin Male/Female Pass-Through + 3-Pin Male Fan Connection, 8 in.
381314	Power 4-Pin Male / 2x 15-Pin Female, 8 in.

IDE Hard Drive Cable - 3 Connectors For 2 Devices

Cable for Ultra DMA 100 IDE Hard Drives, 80 Conductors



Part #	Description
329316	18 in.
332781	24 in.
332354	36 in.

IDE Hard Drive Cable - 3 Connectors For 2 Devices

Cables for Ultra DMA 66 IDE Hard Drives, 40 Conductors

Pa	rt#	Description
31	6484	18 in.
30	9790	21 in.
30	9806	36 in.

Round IDE Ultra 100 Cable

Cable for Ultra DMA 100/66 IDE hard drives, 80 conduc-



Part #	Description
332996	3 Connector - 18 in.
333252	3 Connector - 24 in.
336819	3 Connector - 36 in.



Internal SCSI Cable and Connector



intornal ocol cable al	ia cominator
Part #	Description
ADZ-THD68F-LVD	Ultra 2 LVD/SE HD68/F
F-LHD68M/6	LVD/SE Ultra 2 SCSI Cable (4 drives) 50"

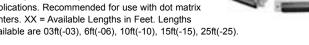
Computer Products - External Interface Cables



Economy Parallel Printer Cables

This economy DB25M/Cent 36M, 18 cond. parallel printer cable provides the perfect solution for non IEEE 1284 applications. Recommended for use with dot matrix printers. XX = Available Lengths in Feet. Lengths available are 03ft(-03), 6ft(-06), 10ft(-10), 15ft(-15), 25ft(-25).





Fully Bi-Directional Parallel Printer Cables

This fully bi-directional DB25M/Cent 36M, 25 cond. parallel printer cable provides the perfect solution for non IEEE 1284 applications. Recommended for use with laser and ink jet printers. XX = Available Lengths in Feet: 03, 06, 10, 15, 25, 50, 99.

Part # PCM-1100-(XX)

Gold Series Parallel Printer Cables

These high performance, Gold Series, IEEE 1284 compliant parallel printer cables provide the perfect solution for all your printing needs. Flexible PVC jacket for use in confined areas. Gold plated connectors & contacts. 28 AWG copper conductors for high speed data transmission. Quality molded strain relief. PVC overmolding to ensure error-free data transfer. XX = Available Length in feet.

Part #	Туре	Available Lengths
PCM-1130-(XX)	DB25 M/F	03, 06, 10, 15, 25
PCM-1140-(XX)	DB25 M/M	06, 10, 15, 25, 50



Gold Series Parallel Printer Cables (cont.)

Part #	Туре	Available Lengths
PCM-1150-(XX)	DB25M/Cent36M	03, 06, 10, 15, 25, 30, 50
PCM-1170-(XX)	DB25M/Cent36M (for HP)	03, 06, 10, 15, 25
PCM-1190-(XX)	HDCent36M/HDCent36M	06, 10

Right Angle Printer Cables

Premium right angle DB25M/Cent36M, 25 Cond. printer cable is perfect for getting in to tight places. These cables feature quality molded strain relief



connection with PVC overmolding to ensure error-free data transfer. 28 AWG copper conductors for high speed data transmission. Flexible PVC jacket for use in confined areas. XX = Available lengths in feet: 06, 10.

Part # PCM-1200-(XX)

Parallel Extension Cable - Centronics 36Pin, M/F

Extend your parallel connection with Centronics 36 pin male to female cables. Typically used to connect a switch box to a printer. 28 AWG copper conductors for high speed data transmission. Flexible PVC jacket for

use in confined areas. Quality molded strain relief and PVC overmolding to ensure error-free data transfer. XX = Available lengths in feet: 06, 10, 25.

Part # PCM-1350-(XX)





D-Sub Serial Cables

These fully molded D-Sub serial cables offer solid performance at economical prices. All cables combine a foil shield construction and PVC jacket for flexibility and reliability. 28 AWG. Fully molded hoods with thumbscrews. XX = Available Lengths.



Part #	Туре	Available Lengths
	• ·	<u> </u>
PCM-1400-(XX)	AT, DB9F/DB25M	01, 03, 06, 10, 15, 25, 50
PCM-1420-(XX)	AT, DB9M/DB25F	06, 10
PCM-1440-(XX)	AT, DB9M/DB25M	06, 10
PCM-1460-(XX)	AT, DB9F/DB25F	06, 10
PCM-1600-(XX)	RS232, DB25 M/F, 25 Cond. Straight Thru	03, 06, 10, 15, 25, 50, 99
PCM-1700-(XX)	RS232, DB25, 25 Cond. Straight Thru	03, 06, 10, 15, 25, 50, 99
PCM-1800-(XX)	RS232, DB25, 25 Cond. Straight Thru	06, 10, 15, 25, 50
PCM-1850-(XX)	DB9 F/F	06, 10, 15, 25, 50
PCM-2100-(XX)	DB9 M/F	01, 03, 06, 10, 15, 25, 50, 99
PCM-2120-(XX)	DB9 M/M	03, 06, 10, 15, 25, 50

D-Sub Splitter Cable - DB9, 1F/2M

Fully molded D-Sub cables offer solid performance at economical prices. All cables combine a foil shield construction and PVC jacket for flexibility and reliability. Use to connect multiple serial devices. Fully molded hoods with thumbscrews. Straight thought pin out.



Part # PCM-2150

VGA Splitter Cable

Monitor Y cable provides a fast and easy way to simultaneously connect 2 monitors to 1 computer. 8" double-shielded foil and braid for high-resolution imaging. Heavy-duty molded strain relief provides increased flexibility and durability. Gold connectors



provide maximum corrosion resistance for error-free data transfer. Flexible jacket and thumbscrews make installation easy. Splits your video signal providing simultaneous display of the same picture.

Part # PCM-2250

Single Shielded SVGA Cables

Use these high quality double or single shielded SVGA cables to attach or extend your monitor. These PVC cables feature thumbscrews for easy connecting, molded hoods and a PVC jacket. XX = Available Lengths in feet.



Part #	Туре	Available Lengths
PCM-2200-(XX)	VGA, HDB15, M/F	03, 06, 10, 15, 25
PCM-2220-(XX)	VGA, HDB15, M/M	03, 06, 10, 15, 25
PCM-2225-(XX)	SVGA Ext., HDB15, 3 Coax + 2 Twisted Pair + 4 Conductors	03, 06, 10, 15, 25, 50, 75, 99
PCM-2230-(XX)	SVGA , HDB15, 3 Coax + 2 Twisted Pair + 4 Conductors M/M	03, 06, 10, 15, 25, 50, 75, 99

AT Keyboard Cables - Din5 M/F

Use to extend your AT keyboard cable. Featuring quality molded hoods to provide shielding and strain relief, copper contacts and a PVC jacket. XX = Available Lengths. Available lengths are 3ft(-03), 6ft(-06), 10ft(-10), 15ft(-15), 25ft(-25).



Part # PCM-2400-(XX)



AT Keyboard Cables

Use these quality Din5 cables to connect your computer to an AT switch box. Featuring premium molded hoods to provide shielding and strain relief, copper contacts and a PVC jacket. XX = Available lengths in feet.



Part #	Туре	Available Lengths
PCM-2420-(XX)	Din5 M/M	03, 06, 10, 25
PCM-2425-(XX)	Coiled Cable	06

PS/2 Splitter Cable

Use these cables to connect both a mouse and keyboard to a single laptop PS/2 port. Features copper contacts, molded hood and a PVC jacket.



Part #	Description
PCM-2580	IBM ThinkPad & Toshiba, MiniDin6, 1M/2F 6"
PCM-2570	Keyboard & Mouse, MiniDin6, 1M/2F, 6"

PS/2 Keyboard/Mouse Extension Cable - MiniDin6 M/F

The PS/2 Mouse and Keyboard Extension cables are perfect for mice or keyboards with short cables. Cables feature copper contacts, molded hoods and a PVC jacket. XX = Available lengths in feet: 03, 06, 10, 15, 25, 50.



Part # PCM-2500-(XX)

PS/2 Keyboard/Mouse Cable - MiniDin6 M/M

Use these MiniDin6 cables to connect to PS/2 switch boxes. These premium cables feature fully molded hoods, copper contacts and a PVC jacket. XX = Available lengths in feet: 03, 06, 10, 15, 25, 50, 75.



Part # PCM-2520-(XX)

Premium Madison SCSI Cables

Constructed with LVD U160 cable. The molded connectors with stain relief will protect against EMI and RFI interference. They're flexible, yet have a single end impedance of 90 ohms. All Madison cables are double shielded. Available with either thumbscrew



(screw) or bill latch (latch) connectors. XX = Available lengths in feet.

Part #	Туре	Available Lengths
MAD-3020-(XX)	SCSI-3/SCSI-1, HDB68M(Screw)/Cent50M	02, 03, 06, 10
MAD-3200-(XX)	SCSI-3/SCSI-2, HDB68M(Screw)/HDB50M	02, 03, 06, 10, 15
MAD-3170-(XX)	SCSI-3/SCSI-3, HDB68 M/M, w/Screw & Latch	03, 06
MAD-3120-(XX)D	SCSI-3/SCSI-3, Differential, HDB68 M/M	10, 15, 20, 25
MAD-3120-(XX)	SCSI-3/SCSI-3, HDB68 M/M, w/Screw	01, 1.5, 02, 03, 06, 15
MAD-3100-(XX)	SCSI-3/SCSI-3, HDB68 M/M, w/Latch	01, 03, 06
MAD-3000-(XX)	SCSI-3/SCSI-1, HDB68M(Latch)/Cent50M	02, 03, 06

Premium LVD SCSI Cables

Ensures an error free connection when connecting a wide SCSI bus to a narrow SCSI bus. Feature quality molded connectors with stain relief.



Part # MAD-LVD-(XX)





Premium VHDCI .8mm SCSI External Cables

ANSI compliant with a single end impedance of 90 ohms. Constructed with quality .8mm connectors and black shells. XX = Available lengths in feet.



Part #	Туре	Available Lengths
MAD-6100-(XX)	VHDCI/SCSI-3, 68PinM/HDB68M	01, 03, 06, 10, 15
MAD-6200-(XX)	VHDCI/SCSI-2, 68PinM/HDB50M	01, 03, 05, 06
MAD-6300-(XX)	VHDCI/VHDCI, 68Pin M/M	03, 06
MAD-6000-(XX)	VHDCI/SCSI-1, 68PinM/Cent50M	03, 06, 12

External SCSI Cables

These single or double shielded SCSI cables feature 25 conductors and a drain wire. Allows you to easily add a SCSI-1 enclosure. Features molded connectors with strain relief for protection against EMI and RFI interference. Flexible yet has a single end impedance of 90 ohms. High quality external SCSI cable. Lifetime warranty. XX = Available Lengths in feet.

Part #	Туре	Available Length
SCS-1050-(XX)	SCSI-1, Cent50, 25C, Single Shielded	06
SCS-1000-(XX)	SCSI-1, Cent50 M/M, 25C, Single Shielded	01, 03, 06
SCS-1100-(XX)	SCSI-1, Cent50, 25C, Single Shielded	01, 03, 06
SCS-1200-(XX)	SCSI-1, Cent50, 25C, Single Shielded	02, 03, 06
SCS-1250-(XX)	SCSI-1, Cent50, 25C, Single Shielded	03, 06
SCS-1300-(XX)	SCSI-1, Cent50M/DB25M, 25C, Single Shielded	01, 02, 03, 06
SCS-1400-(XX)	SCSI-1, 19 Pair, Double Shielded	03, 06
SCS-2100-(XX)	SCSI-2, DB50M/HDB50M	03, 06
SCS-2150-(XX)	SCSI-2, DB50M/HDB50M	03, 06, 10, 15
SCS-2200-(XX)	SCSI-2, HDB50 M/M	03, 06, 10, 20
SCS-2300-(XX)	SCSI-1, DB50 M/M	02, 03, 06
SCS-2400-(XX)	SCSI-1, DB50M/Cent50M	03, 06
SCS-3000-(XX)	SCSI-3/SCSI-1, HDB68M(Latch)/Cent50M	03, 06
SCS-3020-(XX)	SCSI-3/SCSI-1, HDB68M(Screw)/Cent50M	03, 06, 10
SCS-3100-(XX)	SCSI-3/SCSI-3, HDB68 M/M, w/Latch	03, 06
SCS-3120-(XX)	SCSI-3/SCSI-3, HDB68 M/M, w/Screw	03, 06
SCS-3200-(XX)	SCSI-3/SCSI-2, HDB68M (Screw)/HDB50M	03, 06
SCS-3250-(XX)	SCSI-3/SCSI-2, HDB68M (Latch)/HDB50M	03, 06
SCS-3300-(XX)	SCSI-3/SCSI-1, HDB68M (Screw)/DB25M	03, 06

Hi-9 Terminated Cable, HDB68M(Screw)/Cent50M

These cables are constructed with pairs located within three layers of shielding to guarantee error free operation. Featuring molded connectors with strain relief for protection against EMI and RFI interference. Flexible yet has single end impedance of 90 ohms.



High quality external SCSI cable from Madison. XX = Available lengths in feet.

Part #	Туре	Available Lengths
MAD-9020-(XX)	SCSI 3/SCSI 1	1, 3
MAD-9220-(XX)	SCSI 3/SCSI 2	3



Ultra4 320 LVD Terminated SCSI Cables

Our Ultra320 SCSI cables are perfect for use in highperformance servers, workstations and storage area networks. With their tight impedance design, these cables are capable of 320MBps transfer rates. Made of Teflon twisted and flat internal ribbon cable for excellent noise and crosstalk reduction. Termination is provided. Uses 30 AWG construction for superior performance.



Part #	Туре
SCS-LVD320-29T	2-Device, 29
SCS-LVD320-48T	4-Device, 48
SCS-LVD320-76T	7-Device, 76

Not only do we have local experts...

but EDGE members have hundreds of specially trained professionals on staff who are experts in providing answers to all your product needs.



IEEE Data Cables

Connects any PC with a DB25 parallel port to a printer or other DB25 device (switchbox). Meets or exceeds IEEE 1284 standards for ultra-fast, errorfree bi-directional performance.



Part #	Description
380706	DB25 Male / DB25 Female, Beige 6 ft.
380683	DB25 Male / DB25 Male, Beige 6 ft.
380782	DB9 Male / DB9 Female, Beige 6 ft.
380751	DB25 Male / DB25 Male, Beige 10 ft.
380768	DB25 Male / DB25 Female, Beige 6 ft.
380775	DB25 Male / DB25 Female, Beige 10 ft.

Monitor Cables

Fully shielded. Ideal for all monitor sizes and types.



Part #	Description
380911	HD15 Male / HD15 Female, Black, 6 ft.
380928	HD15 Male / HD15 Female, Black, 10 ft.
380935	HD15 Male / HD15 Female, Black, 15 ft.
380942	HD15 Male / HD15 Male, Black, 6 ft.
380959	HD15 Male / HD15 Male, Black, 10 ft.
380966	HD15 Male / HD15 Male, Black, 15 ft.
383684	HD15 Male to 5 x BNC Male, Black, 10 ft.
383677	HD15 Male / 5 x BNC, Black, 15 ft.
381048	DVI-D Single Link / DVI-D Single, Beige, 6 ft.
381055	DVI-A Male to HD15 Male, Beige, 6 ft.
381062	DVI-D Single Link / HD15 Male, Beige, 6 ft.
381079	DVI-A/D Single Link Male to DVI-A/D Single Link Male, Beige, 6 ft.
383653	DVI-A/D Single Link Male to DVI-A/D Single Link Male, Beige, 15 ft.
383660	DVI-A/D Single Link Male to DVI-A/D Single Link Male, Beige, 10 ft.
381116	HD15 Male to 5 x BNC Male, Black, 10 ft.
381123	HD15 Male / 5 x BNC, Black, 15 ft.
383646	HD15 Male / 5 x BNC, Black, 15 ft.
383707	DVI-A/D Dual Link Male to HD15 Female, Beige, 15 ft.
383103	HDMI Male to DVI-D 24+1 Male, Dual Link, Black, 6 ft.
383110	HDMI Male to DVI-D 24+1 Male, Dual Link, Black, 10 ft.
383080	HDMI Male to HDMI Male, Shielded, Black, 6 ft.
383097	HDMI Male to HDMI Male, Shielded, Black, 10 ft.

Power Extension Cables

PC power US. Extends US PC power cables.



Part #	Description
382762	US, Black, 6 ft.
382809	US, Black, 10 ft.
382847	US, Male to Female, Black, 6 ft.
382885	US, Laptop "Figure 8" to 2 Prong, Black, 6 ft.
383691	US, Laptop "Figure 8" to 2 Prong, Black, 12 ft.
382922	US, Male to Female, Black, 12 in.



IEEE-1284 Cables

Twisted pair. Double shielded. "A" stands for DB25/M. "B" stands for C36/M. "C" stands for HPC36/M.



Part #	Туре	Available Lengths	Ordering Example
S-IEEE-1284-AA	DB25 Male to Male	3, 6, 10, 15, 25 (in feet)	S-IEEE-1284-AA-15B
S-IEEE-1284-AAF	DB25 Male to DB25 Female Extension Cable	3, 6 (in feet)	S-IEEE-1284-AAF6B
S-IEEE-1284-AB	DB25 Male to Centronic 36 Male, Printer Cable	3, 6, 10, 15, 25 (in feet)	S-IEEE-1284-AB3'B
S-IEEE-1284-AC	DB25 Male to Half Pitch Centronic 36 Male	03, 06, 10, 15, 25	S-IEEE-1284-AC15'
S-IEEE-1284-BC	Centronic 36 Male to Half Pitch Centronic 36 Male	1, 2, 3 (in meters)	S-IEEE-1284-BC3
S-IEEE-1284-CC	Half Pitch Centronic 36 Male to Male	1, 2, 3 (in meters)	S-IEEE-1284-CC2

RS232 25 Pin Cables (Serial)

RS232 Dual 25 pin. Molded with 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. Beige. XX = Available lengths in feet.



Part #	Available Lengths (ft.)
M-25MF-(XX)M	06, 10, 25
M-25MM-(XX)M	06, 10, 25

Parallel Printer Cables

RS232 25 Pin Male to Centronic 36 Pin Male. Molded with thumb screw. Full length Mylar Foil Shield. 25 wires; 28 AWG stranded conductors, an absolute must for bi-directional parallel port. Ground indented D-Sub connectors. M-IBM-(XX)M is molded (18c). M-36M25M-6M-FR has Ferrite. XX = Available lengths in feet.



Part #	Available Lengths
M-IBM-(XX)M	06, 10
M-36M25M-6M-FR	6

RS232 9 Pin Cables (Serial)

RS232 Dual 9 pin. Molded with 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. Beige. XX = Available lengths in feet.

Part #	Available Lengths (ft.)
M-9FF-(XX)M	06, 10, 15
M-9MM-(XX)M	06, 10
M-9MF-(XX)M	06, 10

26 AWG Centronic Cables (Parallel)

Full 36 conductors. Wired straight through. 26 AWG stranded conductors. Molded, Mylar foil shielded cable. Ordering example: S-36MF-6'.



Part #	Cable Type	Available Lengths
S-36MF	Male to female	18", 6', 10'
S-36MM	Male to male	6', 12'





26 AWG RS232 9 Pin Cables (Serial)

RS232 dual 9 Pin. Molded with 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. Ordering example: S-9MF-3'.



Part #	Cable Type	Available Footage
S-9FF	9 pin female to female	3, 6, 10, 15, 25, 50
S-9MF	9 pin male to female	3, 6, 10, 15, 25, 50, 100
S-9MM	9 pin male to male	3, 6, 10, 15, 25, 50, 100

26 AWG AT Serial Adaptor Cables

RS232 25 Pin to 9 Pin. Adapts serial port to RS232 devices, i.e. modems, printers. Molded with thumb screws. Nine wires; 26 AWG stranded conductors. Full length Mylar foil shielded. Ordering example: S-25M9F-1'.

Part #	Cable Type	Available Footage
S-25F9F	25 pin female to 9 pin female	3, 6, 10
S-25M9F	25 pin male to 9 pin female	1, 3, 6, 10, 15, 25
S-25M9M	25 pin male to 9 pin male	3, 6, 10, 15, 25

26 AWG RS232 25 Pin Cables (Serial)

RS232 dual 25 Pin. Molded with 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. Ordering example: S-25MF-2'.

Part #	Cable Type	Available Footage
S-25FF	25 pin female to female	2, 6, 10, 25, 50, 100
S-25MF	25 pin male to female	2, 6, 10, 15, 25, 50, 100
S-25MM	25 pin male to male	2, 6, 10, 15, 25, 50, 100

26 AWG Parallel Printer Cables

RS232 25 Pin Male to Centronic 36 Pin Male. Molded with thumb screw. Full length Mylar foil shield. 25 wires; 26 AWG stranded conductors, an



absolute must for bi-directional parallel port. Ground indented D-sub connectors. "R" is for right angle cables. To order desired length, add -(X)' at the end of the part number. Ordering example: S-36M25M-2' or S-36M25M-6'R.

Part #	Available Footage
S-36M25M	2, 6, 10, 15, 25, 50, 100
S-36M25M-R	2, 6, 10, 15, 25, 50, 100

28 AWG RS232 9 Pin Cables (Serial)

RS232 dual 9 Pin. Molded with thumb screw. Full length Mylar foil shield. Fully wired straight thru, 28 AWG stranded conductors. For PC serial port and/or RS232 type applications.

Part #	Cable Type	Available Footage
S-9MF-M	Male to Female	06, 10
S-9MM-M	Male to Male	06, 10
S-9FF-M	Female to Female	06, 10

26 AWG Null Modem Cables and Kits

26 AWG stranded conductors. Full length Mylar foil shield. D-sub plugs with grounding indents. Molded with thumb screws (null modem cable only). Pin out diagram. Ordering example: S25M9F-NM-6'.



Part #	Туре	Available Footage
S-25M9F-NM	DB25M to DB9F null modem cable	6, 10
S-25NM2	DB25 standard null modem cable, male to female	10



26 AWG Null Modem Cables and Kits (cont.)

Part #	Туре	Available Footage
S-25NM2A	DB25 null modem F/F	10
S-25NM3	Full Handshake	6
S-9NM	DB9 null modem cable, male to female	6, 10
S-9NM2A	DB9 null modem F/F cable, BG for beige	6, 10, 10-BG, 25
S-MF10C	Pin terminated, 10 conductor cable, M/F	10
S-MM10C	Pin terminated, 10 conductor cable, M/M	10

PC to TV Adapter

Use your TV as monitor.

Part # S-Y-HD15MM/3RCA

Centronic & PS2 Type Extension Cables

Centronic 36 Pin connectors. Full 36 conductors; wired straight through. 28 AWG stranded conductors. Molded, Mylar Foil Shielded Cables.



Part #	Description	
M-36MM-06M	36 pin connectors	
M-6MDM/F-10M	6 pin MinDin Male to Female Extension Cable	

AT Serial Adaptor Cables

RS232 25 pin to 9 pin. Adapts serial port to RS232 devices, i.e. modems and printers. Molded with thumb screws. 9 wires; 28 AWG stranded conductors. Full length mylar foil shielded. Beige. XX = Available lengths in feet. Available lengths are 06, 12.



Part # M-9F25M-(XX)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. XX = Available lengths in feet. Available lengths: 06, 10, 15, 25.



Part # M-25MM-(XX)LPL

VGA Monitor Cables

VGA monitor extension and adapter cable. High density 15 pin connectors. Full 15 conductors; wired straight through. 26 AWG stranded conductors; Mylar foil shielded cable. Molded with thumb screws.



Part #	Туре	Available Footage	Ordering Example
S-9F15HF	DB9 to High Density 15 Pin	6	S-9M15HF-6'
S-9F15HM	DB9 to High Density 15 Pin	6	S-9F15HM-6'
S-9M15HF	DB9 to High Density 15 Pin	6	S-9M15HF-6'
S-9M15HM	DB9 to High Density 15 Pin	6	S-9M15HM-6'
S-H15FF	Female to Female	6, 10	S-H15FF-6'
S-H15MF	Male to Female	01, 06, 10, 25	S-H15MF01'



VGA Monitor Cables

Part #	Туре	Available Footage	Ordering Example
S-H15MF'XL	Male to Female - Extra Long	03, 06, 10, 15, 25, 35, 50, 75, 100	S-H15MF03'XL
S-H15MM	High density 15 male to male	06, 10, 15	S-H15MM06'
S-H15MM'XL	Male to Male - Extra Long	03, 06, 10, 15, 25, 35, 50, 75, 100	S-H15MM03'XL

Ultra Thin VGA Cable

Light weight. Takes up less room. Small & flexible, ideal for tight spaces. XX = Available lengths in feet.



Part #	Available Lengths (ft.)
S-H15MM-(XX)UT	03, 06, 10, 15
S-H15MF-(XX)UT	06, 10

Keyboard and 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. 6 in part number indicates inches.

Part #	Description	Available Footage	Ordering Example
S-5DK	Male to Female Coiled, Black Cable	6	S-5DK-6'
S-5DMF-G	Male to Female Non-Coil Gray Cable	6, 10	S-5DMF-6'G
S-5DMM-G	Male to Male Non-Coil Gray MIDI Cable	6, 10	S-5DMM-6'G

Extension Adapter Power Cord

Allows higher density on power strips. UL Listed.

Part #	Description
S-PWR-MFX2-12	Double Adaptor Power Cord
S-PWR-MF-12	Single Adaptor Power Cord



RS232 Cables

RS232 cables (recommended standard 232 established by TIA/EIA) meet or exceed the industry standards and are suitable for commercial and personal use. They are constructed with 28 AWG stranded cable and fully shielded. The PVC jacket is molded to the connector with a built-in strain relief. The contact points are gold plated to resist oxidation. All cables are wired straight through.

DB15 Cables

Part #	Туре	Length (ft.)
C186	(M) / (F)	10

DB9 Cables

Part #	Туре	Length (ft.)
C170	(M) / (F)	10
C180	(M) / (F)	6
C182	(M) / (M)	10
C184	(M) / (M)	3



S-VGA Monitor Cables

Designed especially for Hi-resolution monitors, long cable runs, high speed data transfer and high noise areas. Comprised of three (3) mini coaxial cables and eight (8) other connections of 26 AWG wire.



Part #	Туре	Length (ft.)
70-5025	HD15 (M) / (F)	10
70-5027	HD15 (M) / (M)	10
70-5028	HD15 (M) / (F)	25
70-5041	HD15 (M) / (F)	50
70-5042	HD15 (M) / (M)	50
70-5121	HD15 (M) / (F)	6
70-5129	HD15 (M) / (M)	25

RGB Monitor Cables

These monitor cables especially designed for use with RGB monitors, LAB equipment or other devices that use separate red, green and blue screen drive inputs for your color monitor. RGB cable HD15 (M) / (5) BNC (M) is double shielded with a ferrite bead to



give the user added RF shielding which is especially critical in medical applications. Mini-coax cables used with BNC's double shielded Mylar + braided shield. Super flexible PVC outer jacket. Ferrite bead molded onto cable.

Part #	Length (ft.)
70-5523	6
70-5527	10
70-5529	25

Monitor "Y" Adapter

With this adapter you can run more than one monitor at the same time as the computer. Monitor "Y", HD15 (M) / (2) HD15 (F).



Part # 70-568

Mini-Din (MD6) Style Keyboard and Mouse Cables

These cables allow the user to move the keyboard and mouse further from the CPU to make the environment more efficient for the operator. They are available in two basic configurations. With 5 PIN DIN connector which is used with IBM-AT and compatible computers, and a Mini-DIN 6 connector which is used on IBM/PS2 style computers. The

Mini-DIN (MD6) connector is about half the size of the DIN (D5) connector.

Part #	Туре	Length (ft.)
70-5030	(M) / (F)	6
70-5032	(M) / (F)	10
70-5034	(M) / (M)	10
70-5036	(M) / (F)	25
70-5131	(M) / (M)	6

IBM PC/AT Modem Cables

These cables have a DB25 male connector on one end and a DB9 female on the other. They are wired specifically for modem connection. They allow you to use a standard serial cable to connect your modem.



Part #	Description
70-167	DB25 (M) / DB9 (F) 6'
C165	DB25 (M) / DB9 (F) 3'





Keyboard "Y" Adapter

Allows you to hook two I/O devices such as a mouse, keyboard or camera to the same input jack. They work great with laptop computers and docking stations where space is limited. MD6 (M) / (2) (F).



Part # 70-569



Computer Data Cables

These popular molded computer cables are constructed with high-quality materials and are warranted for life. Features include aluminum mylar shield, tinned copper drain wire, tinned stranded copper conductors, molded with thumbscrews and PVC jacket. All cables are fully shielded.

Part #	Description
NCC-7706	6' 36P Centronics Male to 36P Centronics Male
NCC-7710	10' 36P Centronics Male to 36P Centronics Male
NCC-7725	25' 36P Centronics Male to 36P Centronics Male
NCC-5606	6' D25 Male to D25 Female
NCC-5610	10' D25 Male to D25 Female
NCC-5625	25' D25 Male to D25 Female
NCC-5506	6' D25 Male to D25 Male
NCC-5510	10' D25 Male to D25 Male
NCC-5525	25' D25 Male to D25 Male
NCC-1206	6' D9 Male to D9 Female
NCC-1210	10' D9 Male to D9 Female
NCC-2210	10' D9 Female to D9 Female
NCC-1106	6' D9 Male to D9 Male
NCC-1110	10' D9 Male to D9 Male

Features include aluminum mylar shield, tinned copper drain wire, tinned stranded copper conductors, molded with thumbscrews, PVC jacket, gold plated pins, molded strain relief, connector ground indent and lifetime warranty.

Part #	Description
NCC-5206	6' D25 Male to D9 Female
NCC-5210	10' D25 Male to D9 Female
NCC-2910	10' D9 Male to D15 High Density Male
NCC-9906	6' D15 High Density Male to D15 High Density Male
NCC-9910	10' D15 High Density Male to D15 High Density Male
NCC-9006	6' D15 High Density Male to D15 High Density Female
NCC-9010	10' D15 High Density Male to D15 High Density Female
NCC-5706	6' D25 Male to 36 Pin Centronics Printer Cable, 25 Conductor
NCC-5710	10' D25 Male to 36 Pin Centronics Printer Cable, 25 Conductors
NCC-5725	25' D25 Male to 36 Pin Centronics Printer Cable, 25 Conductors
NCC-4006	6' IEEE D25 Male to 36 Pin Centronics Printer Cable 25 Conductors
NCC-4010	10' IEEE D25 Male to 36 Pin Centronics Printer Cable, 25 Conductors

Features (except VGA cables): Aluminum mylar shield, tinned copper drain wire, tinned stranded copper conductors, molded with thumbscrews, PVC jacket and lifetime warranty.

Part #	Description	
NCC-4006	6' IEEE D25 male to 36P Centronics printer cable	
NCC-4010	10' IEEE D25 male to 36P Centronics printer cable	
NCC-4025	25' IEEE D25 male to 36P Centronics printer cable	
NCC-5306	6' D9 female to D25 male HP plotter cable	
NCC-5310	10' D9 female to D25 male HP plotter cable	



Computer Data Cables (cont.)

Part #	Description
NCC-6106	6' Null Modem D25 male to D25 female
NCC-6110	10' Null Modem D25 male to D25 female
NCC-6206	6' Null Modem D25 male to D25 male
NCC-6210	10' Null Modem D25 male to D25 male
NCC-9106	6' HD15 male to 5 BNC VGA cable
NCC-9115	15' HD15 male to 5 BNC VGA cable



Cable Requirements for Video Splitter

CPU to Splitter

Connector A: HD15 (Male). Connector B: HD15 (Female).



Part #	Description	Length
P500-006	SVGA Extension Gold Cable with RGB Coax	6 ft.
P510-015	VGA Extension Gold Cable	15 ft.

Switch to Monitors

Connector A: HD15 (Male). Connector B: HD15 (Male).

Part #	Description	Length
P502-006	SVGA Gold Cable with RGB Coax	6 ft.
P512-006	VGA Replacement Gold Cable	6 ft.
P512-010	VGA Replacement Gold Cable	10 ft.



IEEE 1284 Bi-Directional Computer Cables

High-Speed Bi-Directional Printing

Low noise bi-directional printer cables. May be used on most printers. Fully compliant with H.P. IEEE 1284 standards.

Part #	Description
45-1803	A/B (DB25 (M)/CEN36 (M) 3'
45-1806	A/B (DB25 (M)/CEN36 (M) 6'
45-1810	A/B (DB25 (M)/CEN36 (M) 10'
45-1826	A/C (DB25 (M)/H.P. CEN36 (M) 6'
45-1828	A/B (DB25 (M)/CEN36 (M) 25'
45-1829	A/B (DB25 (M)/CEN36 (M) 50'
45-1830	A/C (DB25 (M)/H.P. CEN36 (M) 10'

High-Speed Parallel Computer Cables

Uses 18 twisted pair, double shielded cable. Used between computer and bi-directional devices or data switches.



Part #	Description
45-2503	A/A (DB25 (M)/DB25 (M) 3'
45-2506	A/A (DB25 (M)/DB25 (M) 6'
45-2507	A/A (DB25 (M)/DB25 (M) 10'
45-2525	A/A (DB25 (M)/DB25 (M) 25'
45-2606	A/A (DB25 (M)/DB25 (F) 6'
45-2610	A/A (DB25 (M)/DB25 (F) 10'



Standard Parallel Printer Cables

All printer cables have a minimum of 25 conductors. Heavy duty mylar foil shielding. Molded connectors with built-in strain relief. Cables use 28 AWG stranded cable. Maximum run length is 50'.



Part #	Description	Quality Type
45-201	DB25 (M)/CEN36 (M) 6'	High quality
45-202	DB25 (M)/CEN36 (M) 2'	High quality
45-204	DB25 (M)/CEN36 (M) 10'	High quality
45-206	DB25 (M)/CEN36 (M) 25'	High quality
45-210	90° parallel printer cables DB25 (M)/CEN36 (M) 6'	High quality
45-213	90° parallel printer cables DB25 (M)/CEN36 (M) 10'	High quality
45-231	U/L listed parallel printer cables DB25 (M)/CEN36 (M) 6'	High quality
45-234	U/L listed parallel printer cables DB25 (M)/CEN36 (M) 10'	High quality
45-381	DB25 (M)/CEN36 (M) 15'	High quality
45-4424	DB25 (M)/CEN36 (M) 7'	Premium quality

Specialty Computer Cables

IBM-AT, PS/2 and Compatible Adapter Cables



Part #	Description
45-320	Modern adapter DB9 (F)/DB25 (M) 6'
45-321	Modem adapter DB9 (F)/DB25 (M) 10'
45-391	IBM-AT serial printer adapter DB9 (F)/DB25 (M) 6'
45-4427	Premium quality IBM-AT modem adapter - DB9 (F)/DB25 (M) 6'

Lap-Link Cable

The Lap-Link cable provides a universal link between IBM® compatible laptops and desk top computers. This six headed cable offers a choice of connecting computers through their parallel or serial ports. The parallel connectors are male and the serial connectors are female.

Part # 45-730

Null Modem Cables

These cables allow you to connect two DCE or DTE devices in order to communicate between them.

Part #	Description
45-389	DB9 (F) / DB9 (F) 6'
45-390	DB9 (M) / DB9 (M) 10'
45-393	DB25 (M) / DB25 (F) 6'
45-394	DB25 (M) / DB25 (M) 6'
45-395	DB25 (M) / DB25 (F) 10'

RS232 Cables DB25

All computer cables comply with industry standards. Cables are made with UL listed cable which is tested at 80°C @ 300V. the connectors have molded cover



and thumbscrews. Double shielded premium quality cables are made of 24 AWG stranded cable. Limited lifetime warranty. High quality cables are made with 28 AWG cable and heavy duty mylar foil shield.

Part #	Description
45-1502	(M)/DB25 (M) 2'
45-1555	(M)/DB25 (F) 15'
45-1565	(M)/DB25 (M) 15'
45-355	(M)/DB25 (F) 50'
45-356	(M)/DB25 (F) 100'
45-357	(M)/DB25 (M) 50'



RS232 Cables DB25 (cont.)

Part #	Description
45-358	(M)/DB25 (F) 2'
45-369	(M)/DB25 (M) 100'
45-371	(F)/DB25 (F) 6'
45-372	(F)/DB25 (F) 15'
45-373	(F)/DB25 (F) 15'
45-374	(M)/DB25 (F) 6'
45-375	(M)/DB25 (F) 25'
45-376	(M)/DB25 (M) 6'
45-377	(M)/DB25 (M) 10'
45-378	(M)/DB25 (M) 25'
45-379	(M)/DB25 (F) 6'
45-4363	(M)/DB25 (M) 5'
45-4364	(M)/DB25 (M) 10'

Monitor/Video Cables

Super VGA Cables

Premium quality cables made with (3) high quality 75 ohm mini coax cables. Double shielded with molded connectors and thumb screws. Designed for use with high resolution monitors. Premium quality have ferrite beads for added noise reduction and additional DDC (display data channel) support.



Part #	Description
45-1836	High Quality - HD15 (Male) / HD15 (Male), 6 ft.
45-1838	High Quality - HD15 (Male) / HD15 (Female), 10 ft.
45-1839	High Quality - HD15 (Male) / HD15 (Male), 10 ft.
45-1841	High Quality - HD15 (Male) / HD15 (Male), 25 ft.
45-1845	High Quality - HD15 (Male) / HD15 (Female), 25 ft.
45-1846	High Quality - HD15 (Male) / HD15 (Female), 6 ft.
45-1850	High Quality - HD15 (Male) / HD15 (Male), 50 ft.
45-1860	High Quality - HD15 (Male) / HD15 (Female), 50 ft.
45-1866	Premium - HD15 (Male) / HD15 (Female), 6 ft.
45-1870	Premium - HD15 (Male) / HD15 (Male), 10 ft.
45-1876	Premium - HD15 (Male) / HD15 (Male), 6 ft.
45-1880	Premium - HD15 (Male) / HD15 (Female), 10 ft.

VGA Monitor Cables

These cables use 28 AWG 14 conductor wire. Heavy duty mylar foil shield. Molded connectors with thumb screws.



Part #	Description
45-435	VGA cable HD15 (M)/HD15 (F) 6'
45-476	VGA cable HD15 (M)/HD15 (M) 6'
64-4014	VGA cable HD15 (M)/HD15 (M) 10'
64-4016	VGA cable HD15 (M)/HD15 (F) 10'

Specialty Monitor Cables

RGB cables

Part #	Description
45-1505	RGB cable (5) BNC (M) / (5) BNC (M) 6'
45-1509	RGB cable DB9 (M) / (4) BNC 6' (M)
45-1840	RGB cable HD15 (M) / (5) BNC (M) 6'
45-416	RGB cable DB9 (M) / Video8 (M) 4'





IBM PS2® Style Keyboard Cables

 $\mbox{Six PIN Mini DIN}$ for use with notebooks and PS2 keyboards.



Part #	Description
45-431	(M)/MD6 (F) 6'
45-432	(M)/MD6 (F) 12'



IBM PS2® Style Keyboard Cables (cont.)

Part #	Description
45-4605	(M)/MD6 (F) 6' coiled
45-4606	(M)/MD6 (M) 6' straight
45-4625	(M)/MD6 (F) 25'
45-4610	(M)/MD6 (M) 10'

Computer Products - Connectors & Adapters



Computer Adapters

These line of premium adapters are made with quality copper conductors and molded to provide shielding. All adapters meet or exceed industry standards and use 28 AWG stranded tinned copper conductors for excellent signal transmission.

Serial Adapters

Part #	Description
ADP-3000	DB9 F/DB25 M
ADP-3000-SL	DB9 F/DB25 M, Slim
ADP-3050	DB9 M/DB25 F
ADP-3100	DB9 M/DB25 M
ADP-3150	DB9 F/DB25 F

VGA Adapters



Part #	Description
ADP-3500	DB9 F/HDB15 M
ADP-3550	DB9 M/HDB15 F

DVI-D Female to DFP Male Adapter

Part # ADP-3700

Parallel Adapters



Part #	Description
ADP-4000	DB25 F/Centronic 36 M
ADP-4050	DB25 M/Centronic 36 F
ADP-4100	DB25 M/Centronic 36 M
ADP-4150	DB25 F/Centronic 36 F

Computer Adapters

Null Modem Adapter



Part #	Description
ADP-5500	DB9 F/F
ADP-5600	DB25 M/F
ADP-5650	Handshake, DB25 M/F
ADP-5700	DB25 M/M
ADP-5800	DB25 F/F



Computer Adapters (cont.)

Mac Monitor to PC Adapter HDB15 M/DB15 F

Part # ADP-7350





Part #	Description
ADP-7100	HDB15 F/DB15 M
ADP-7300	HDB15 F/DB15 M, Dipswitch

Digital Flat Panel To VGA Adapter

Connect your high performance flat panel display to your graphics card with this precision-engineered adapter. This adapter is fully compliant with the DVI standard defined by DDWG (Digital Display Working Group) and features an ultra high bandwidth for resolutions up to 1600 x 1200. Adapts to an existing VGA cable for use with a DVI plug. Supports hot plugging of DVI display devices. Compatible with flat panel displays, digital CRT displays, projectors and HDTV. Supports analog signals. PC and MAC compatible.

Part #	Description
ADP-3750	HD15M/DVI-I
ADP-3760	HD15F/DVI-I

Computer Adapters

Mouse Adapters



AT Keyboard Adapters

Connect your AT keyboard to a PS/2 port.



Part #	Description
ADP-5000	5 F/6 M
ADP-5000-01	MiniDin6 M/Din5 F



Gender Changer Adapters & Port Savers

Exceed industry standards. Uses 28 AWG stranded tinned copper conductors for excellent signal transmission.



Part #	Description
ADP-1000	Gender Changer, DB25 M/M
ADP-1020	Gender Changer, DB25 M/M, Slim
ADP-1050	Port Saver, DB25 M/F, Slim
ADP-1100	Gender Changer, DB25 F/F
ADP-1120	Gender Changer, DB25 F/F, Slim
ADP-1200	Gender Changer, DB9 M/M
ADP-1220	Gender Changer, DB9 M/M, Slim
ADP-1300	Gender Changer, DB9 F/F
ADP-1320	Gender Changer, DB9 F/F, Slim
ADP-1350	Port Saver, DB9 M/F, Slim
ADP-1420	Gender Changer, DB15 M/M, Slim
ADP-1520	Gender Changer, DB15 F/F, Slim
ADP-1600	Gender Changer, HDB15 M/M
ADP-1620	Gender Changer, HDB15 M/M, Slim
ADP-1650	Port Saver, HDB15 M/F, Slim
ADP-1720	Gender Changer, HDB15 F/F, Slim
ADP-1800	Gender Changer, Centronic 36 M/M
ADP-1900	Gender Changer, Centronic 36 F/F
ADP-2000	Gender Changer, DB37 M/M
ADP-2100	Gender Changer, DB37 F/F
ADP-2200	Gender Changer, Centronic 50 (SCSI) M/M
ADP-2300	Gender Changer, Centronic 50 (SCSI) F/F

Modular Adapters



Part #	Description
ADP-6000	DB9 M/RJ11 F
ADP-6050	DB9 F/RJ11 F
ADP-6100	DB9 M/RJ45 F
ADP-6150	DB9 F/RJ45 F
ADP-6500	DB25 M/RJ11 F
ADP-6550	DB25 F/RJ11 F
ADP-6600	DB25 M/RJ45 F
ADP-6610	DB25 M/RJ48 (10C) F
ADP-6640	DB25 F/MMJ (offset) F
ADP-6645	DB25 M/MMJ (offset) F
ADP-6650	DB25 F/RJ45F

INTELLINET

Modular Adapters



Part #	Description
200981	DB25 Male to RJ45
201155	DB9 Male to RJ45
201162	DB9 Female to RJ45

Modular Distributor

2 port, double shielded.



Part # 504195



Adapters



Part #	Description
382496	DB9 Male / DB9 Male, Beige
382502	DB9 Female / DB9 Female, Beige
382519	HD15 Male / HD15 Male, Beige
382526	HD15 Female / HD15 Female, Beige
382540	DB25 Female / DB25 Female, Beige
380881	PS/2 Male / AT Female, Beige, 6 in.
380898	PS/2 Female / AT Male, Beige, 6 in.
380904	PS/2 Male / 2 x PS/2 Female, Beige, 6 in.

SCSI Adapters



Part #	Description
204590	SCA 80 to SCSI III adapter 0- SCA80F - Boxheader50 & DB68/HP F
201827	MH SCSI III to SCSI II adapter - DB68/HP M - Boxheader50



One Piece Standard Modular to D-Sub Adapter Kits

10P10C

Part #	Gray Keyed Part Number
AD-25FT10-G1	AD-25FT10K-G1
AD-25MT10-G1	AD-25MT10K-G1
AD-9FT10-G1	AD-9FT10K-G1
AD-9MT10-G1	AD-9MT10K-G1

AT&T Compatible

RJ45 jack with key. Also available in black.

Part #	DB15 Gray Part Number	DB25 Gray Part Number
AD-9FT8-G1	AD-15FT8-G1	AD-25FT8-G1
AD-9MT8-G1	AD-15MT8-G1	AD-25MT8-G1

Nevada Western Compatible

Also available in black.

Part #	DB15 Gray Part Number	DB25 Gray Part Number	DEC Type Jack Part Number
AD-9FT4-G1	AD-15FT4-G1	AD-25FT4-G1	AD-15FT6-G1D
AD-9FT6-G1	AD-15FT6-G1	AD-25FT6-G1	-
AD-9FT6-G1D	-	AD-25FT6-G1D	-
AD-9MT4-G1	AD-15MT4-G1	AD-25MT4-G1	AD-15MT6-G1D
AD-9MT6-G1	AD-15MT6-G1	AD-25MT6-G1	-
AD-9MT6-G1D	-	AD-25MT6-G1D	-

USOC Compatible

Part #	DB15 Gray Part Number	DB25 Gray Part Number	DEC Type Jack Part Number
AT1-G6M6	AT1-G15M6	AT1-G25M6	AT1-G25M6DEC
AT1-G9F4	AT1-G15F4	AT1-G25F4	AT1-G9F6DEC
AT1-G9F6	AT1-G15F6	AT1-G25F6	AT1-G25F6DEC
AT1-G9M4	AT1-G15M4	AT1-G25M4	AT1-G9M6DEC





Crimp Housing - Zinc Plated

All pins gold plated. Black plastic fillings. Type is Male.

Part # DH-09HP, DH-15HP, DH-25HP, DH-37HP

High Density, Solder Type

All tin plated shells. All plugs with grounding indents on shells. Gold plated contacts. White plastic fillings. Type is Male.

Part # DHS-15P, DHS-26P, DHS-44P, DHS-62P, DHS-78P

Solder Type, Zinc Plated

Gold plated contacts. White plastic fillings. Type is Male.

Part # DS-09P, DS-15P, DS-19P, DS-23P, DS-25P, DS-37P, DS-50P

Machine Pin Solder Type Zinc Plated

Gold plated contacts. White plastic fillings. Solder cup with machine pin. Type is Male.



Part # DS-09P-MCH, DS-15P-MCH, DS-25P-MCH, DS-37P-MCH

Crimp Housing - Tin Plated

All plugs with grounding indents on shells. Black plastic fillings. Type is Male.



Part # DH-09HP/T, DH-15HP/T, DH-25HP/T, DH-37HP/T, DH-50HP/T

All plugs with grounding indents on shells. UL-listed. Black plastic fillings.

Part #	Туре
DH-09HP/T-UL	Male
DH-09HS/T-UL	Female
DH-25HP/T-UL	Male
DH-25HS/T-UL	Female

Crimp Housing - High Density

All tin plated shells. All plugs with grounding indents on shells. All pins gold plated. Black plastic fillings. Type is Male.



Part # DHD-15HP, DHD-26HP, DHD-44HP, DHD-62HP, DHD-78HP

Crimp Pins

All pins gold plated. All 100 pieces per bag, except on reel, 5,000 per reel.

Part #	Description	Gender Type	Wire Size
	·		
DHD-P/FH-REEL	On Reel (5K/Reel)	Female	24-28 AWG
DHD-P/MH-REEL	On Reel (5K/Reel)	Male	24-28 AWG
DHD-PIN/F-HR	Hi-Density Housing Pins	Female	24-28 AWG
DHD-PIN/M-HR	Hi-Density Housing Pins	Male	24-28 AWG
DH-P/F-REEL	On Reel	Female	24-28 AWG
DH-P/M-REEL	On Reel	Male	24-28 AWG
DH-PIN/F	Regular	Female	24-28 AWG
DH-PIN/F-L	Regular	Female	20-24 AWG
DH-PIN/F-MCH	Machined	Female	24-28 AWG
DH-PIN/M	Regular	Male	24-28 AWG
DH-PIN/M-L	Regular	Male	20-24 AWG
DH-PIN/M-MCH	Machined	Male	24-28 AWG
DH-PIN/M-MCH-C	Crimp Only	Male	24-28 AWG



Solder Type, Tin Plated

All plugs with grounding indents on shells. Gold plated contacts. White plastic fillings. All tin plated shell. Type is Male.



Part # DS-09P/T, DS-15P/T, DS-19P/T, DS-23P/T, DS-25P/T, DS-37P/T, DS-50P/T

IDC All Plastic (Blue)

All plastic construction. Blue plastic fillings. Gold plated contacts. Metal strain relief.



Part #	Туре
IDC-09B-SR	Strain relief
IDC-09F-BLUE	Female
IDC-09M-BLUE	Male
IDC-09P-SR	Strain relief
IDC-15F-BLUE	Female
IDC-15P-SR	Strain relief
IDC-15M-BLUE	Male
IDC-25B-SR	Strain relief
IDC-25F-BLUE	Female
IDC-25M-BLUE	Male
IDC-25P-SR	Strain relief
IDC-37F-BLUE	Female
IDC-37B-SR	Strain relief
IDC-37M-BLUE	Male
IDC-37P-SR	Strain relief

IDC Type Metal Shell (Blue, Tin)

Metal, tin plated shell. Gold plated contacts. All plugs with grounding indents on shells. Economy type.



Part #	Туре
IDC-09MB	Male
IDC-15MB	Male
IDC-25MB	Male
IDC-37MB	Male

Metal, tin plated shell. Plastic strain relief. Gold plated contacts. All plugs with grounding indents on shells. Economy type.

Part #	Туре
IDC-09FB/2	Female
IDC-09MB/2	Male
IDC-15FB/2	Female
IDC-15MB/2	Male
IDC-25FB/2	Female
IDC-25FB/2-D	4/40 Threaded Insert (female)
IDC-25MB/2	Male
IDC-25MB/2-D	4/40 Threaded Insert (male)
IDC-37FB/2	Female
IDC-37MB/2	Male

D-Sub Back Covers

45° Strain Relief Plastic Hood

Gray plastic with short thumb screw includes all necessary hardware for assembly. Cable exit hole 45°.



Part # DP-09CR/T, DP-25CR/T





D-Sub Back Covers

Gray Plastic Hoods (Metal SR)

Metal clamp strain relief. Includes necessary hardware for assembly.



Part #	Hood Color
DP-09C	Gray
DP-09C-BK	Black
DP-15C	Gray
DP-15C-BK	Black
DP-23C	Gray
DP-25C	Gray
DP-25C-BK	Black
DP-37C	Gray
DP-50C	Gray

Gray Plastic Hoods (Nylon SR)

Nylon screw strain relief. Includes necessary hardware for assembly. Hex hole for Allen wrench.



Part # DP-25C/S

Metalized Plastic Hoods

Light weight alternative for die cast metal hoods includes necessary hardware for assembly. Metal clamp strain relief.



Part # DN-09C

Metalized Ribbon D-Subcable Hoods

Metalized plastic includes all necessary hardware for assembly. Plain plastic available.



Part # DN-09CF

Metalized with Thumb Screws

Metalized plastic includes necessary hardware for assembly. Metal clamp strain relief. Thumb screw with knurl.



Part # DDN-09CT

Plastic with Thumb Screws

Gray plastic includes necessary hardware for assembly. Metal clamp strain relief. Thumb screw with knurl.



Part # DDP-09CT

Ribbon Cable D-Sub Hoods

Gray plastic includes all necessary hardware for assembly. Metalized plastic available.



Part # DP-09CF



D-Sub Back Covers

(cont.)

Serial Adaptor Hoods

Snap shut locking assembly includes all necessary hardware for assembly.



Part #	Color
DN-25/9C	Metalized
DP-15/9C-G	Gray
DP-25/9C-BK	Black
DP-25/9C-G	Gray

Snap Shut Hoods

Snap shut locking assembly and strain relief includes all necessary hardware for assembly.



Part # DP-09CB

DVI Connectors

Analog Solder Type

Male

Part # DVI-17M

Digital Solder Type





Part #	Description
DVI-19M	Male, Single Link
DVI-25M	Male, Dual Link
DVI-25M	Male, Dual Link

Digital /Analog Solder Type



Part #	Description
DVI-23M	Male
DVI-29M	Male
DVI-25F	Female
DVI-29F	Female

D-Sub Back Covers

Thumb Screws.

Part #	Description
H-TS	4/40 Thread, for D-Sub hood
H-TS-1	4/40 Thread, for D-Sub hood
H-TS-2	4/40 Thread for molded hood
H-TS-3	4/40 Thread for DDN hood use
H-TS-M3	M3 Matric thread

Low Profile Null Modem Adaptors

PS/2 Port to Mouse & Keyboard Adaptor

Part # AD-PS2-KM





Low Profile Null Modem Adaptors (cont.)

Standard Gender Changer

Molded and shielded with hex spacers. A = A-type and MS = with 4/40 male screw.



Part #	Description	Gender Type
AD-D9FF	D-Sub 9	Female to Female
AD-D9MM	D-Sub 9	Male to Male
AD-D15FF	D-Sub 15	Female to Female
AD-D15MM	D-Sub 15	Male to Male
AD-D25FF	D-Sub 25	Female to Female
AD-D25MM	D-Sub 25	Male to Male
AD-D25FF-A	D-Sub 25	Female to Female
AD-D25MM-A	D-Sub 25	Male to Male
AD-D25FF-MS	W/Male 4-40 Screw	Female to Female
AD-D36FF	Centronic 36	Female to Female
AD-D36MM	Centronic 36	Male to Male
AD-D36FF-A	Centronic 36	Female to Female
AD-DH15FF	HIDEN-5	Female to Female
AD-DH15MM	HIDEN-5	Male to Male
AD-V35FF	V 35	Female to Female
AD-V35MM	V 35	Male to Male
AD-13W3FF	13W3	Female to Female

Mini Din Adaptors

X = Number of available pins. Available number of pins are 3, 4, 5, 6, 7, 8.





Low Profile Gender Changer

Part #	Description
AD-LGC-D5FF-BH	Din 6 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

Low Profile Serial Port Adaptor



Part # AD-LGC-D25F9F, AD-LGC-D25F9M, AD-LGC-D25M9F,

AD-LGC-D25M9M

Low Profile VGA Adaptors

Part # AD-LGC-H15F9F, AD-LGC-H15F9M, AD-LGC-H15M9F, AD-LGC-H15M9M



Low Profile Null Modem Adaptors

Part # AD-LGC-D25NM1, AD-LGC-D25NM3, AD-LGC-D25M9F-NM, AD-LGC-D9NM





Low Profile Null Modem Adaptors (cont.)

Low Profile Gender Changer

Metal shell and casing. Hex spacer included. HiDen 15 is without pin 9. XX = gender: FF(female to Female), MM(Male to Male).



Part #	Description
AD-LGC-H26(XX)-FF	HiDen 26
AD-LGC-09(XX)	D-Sub 9
AD-LGC-15(XX)	D-Sub 15
AD-LGC-25(XX)	D-Sub 25
AD-LGC-37(XX)	D-Sub 37
AD-LGC-36(XX)	Centronic 36
AD-LGC-50(XX)	Centronic 50
AD-LGC-D5(XX)	Din-5
AD-LGC-H15(XX)	HiDen 15
AD-LGC-H15(XX)-FL	Fully Loaded

Din Adaptors

Part # AD-LGC-D5F



Null Modem & Pin-Out Diagram (Molded & Shielded)



Part #	Description
AD-D9NM	DB9 Male / Female
AD-D9NM-2A	DB9 Female / Female
AD-D25NM-1	Printer Adaptor
AD-D25NM-2	Standard Type I
AD-D25NM-3	Full Handshake
AD-D25NM-4	No Handshake
AD-D25NM-5	Standard Type II
AD-D25NM-6	Full Handshake Type II

Serial Port Adaptors

Original



Part # AD-D25F9F, AD-D25F9M, AD-D25M9F, AD-D25M9M

A-Type



Part # AD-D25F9F-A, AD-D25F9M-A, AD-D25M9F-A, AD-D25M9M-A

Short Type



Part # AD-D25F9F-S, AD-D25F9M-S, AD-D25M9F-S, AD-D25M9M-S





Mini Din Keyboard Adaptors

Part # AD-MD6F/D5M, AD-MD6M/D5F





Keyboard and Mouse Adapters

With these adapters you can use an AT style keyboard and mouse with a PS/2 style computer and vise/versa depending on your needs. Allows the user to upgrade their computer or use a device which they are more comfortable with on their current system.

Part #	Description
70-5040	MD6 (M) / D5 (F), 6" flex cord
70-5045	MD6 (F) / D5 (M), 6" flex cord



D-Sub Hoods & Hardware

These D-subminiature line of hoods and hardware include plastic metalized plastic, metal and Ethernet styles. The hoods included all hardware. Also, a full complement of crimp contacts and assembly hardware are offered.

Hoods

Part #	Description
DSH-5109	9 Pin Plastic Hood - Gray
DSH-5115	15 Pin Plastic Hood - Gray
DSH-5125	25 Pin Plastic Hood - Gray
DSH-5137	37 Pin Plastic Hood - Gray
DSH-5150	50 Pin Plastic Hood - Gray
DSH-5309	9 Pin Metalized Plastic Hood
DSH-5315	15 Pin Metalized Plastic Hood
DSH-5325	25 Pin Metalized Plastic Hood
DSH-5409	9 Pin Metal Hood
DSH-5415	15 Pin Metal Hood
DSH-5425	25 Pin Metal Hood
DSH-5615	15 Pin Ethernet Hood

Contacts



Part #	Description
DHA-2101	Male Crimp Contacts (100/Pk)
DHA-2102	Female crimp contacts (100/Pk)
DHA-2201	Male High-Density Crimp Contacts (100/Pk)
DHA-2202	Female High-Density Crimp Contacts (100/Pk)
DHA-3000	Insertion/Extraction Tool

Hardware

Part #	Description
DHA-5010	Thumbscrews (Set of 2)
DHA-5020	Hex standoffs (set of 2)
DHA-5030	Female Screwlocks (Set of 2)
DHA-5040	Male Screw Retainers (Set of 2)
DHA-5080	Locking Post Kit



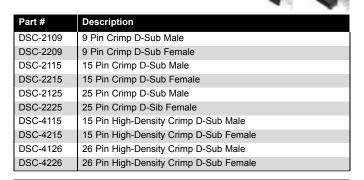
D-Subminiature Connectors

Comprehensive selection of D-subminiature connectors for use in serial and parallel port connections. These products are used in various applications requiring multi-conductor connectivity primarily for instrumentation and computer interconnect.

Solder Style

Part #	Description
DSC-1109	9 Pin Solder D-Sub Male
DSC-1209	9 Pin Solder D-Sub Female
DSC-1115	15 Pin Solder D-Sub Male
DSC-1215	15 Pin Solder D-Sub Female
DSC-1125	25 Pin Solder D-Sub Male
DSC-1225	25 Pin Solder D-Sub Female
DSC-1137	37 Pin Solder D-Sub Male
DSC-1237	37 Pin Solder D-Sub Female
DSC-1150	50 Pin Solder D-Sub Male
DSC-1250	50 Pin Solder D-Sub Female
DSC-3109	15 Pin High-Density Solder D-Sub Male
DSC-3209	15 Pin High-Density Solder D-Sub Female
DSC-3126	26 Pin High-Density Solder D-Sub Male
DSC-3226	26 Pin High-Density Solder Female

Crimp Style



D-Subminiature & V.35 Connectors



Part #	Description
DSC-2137	37 pin crimp D-sub male
DSC-2237	37 pin crimp D-sub female
DSC-2150	50 pin crimp D-sub male
DSC-2250	50 pin crimp D-sub female
DSH-5437	37 pin D-sub metal hood
DSH-5450	50 pin D-sub metal hood
DSH-5509	9 pin metal hood with grommets
DSH-5525	25 pin metal hood with grommets
DSG-1915	9 & 15 pin hood grommet set 5, 6, 7, 8, 9, MM I.D.
DSG-1025	25 pin hood grommet set 6, 7, 8, 9, 10 MM I.D.
DSG-3750	37 & 50 pin hood grommet set 9, 10, 11, 15, 13, 14.5 MM
NGC-1077	D15 M-M high density mini gender changer
NGC-1088	D15 F-F high density mini gender changer
NGC-5101	9F-25M null modem adapter
NGC-5102	25F-25M null modem adapter
NGC-5103	9F-9M null modem adapter
DSV-1000	V.35 hood with thumbscrews & strain relief
DSV-1001	V.35 male connector





D-Subminiature & V.35 Connectors (cont.)

Part #	Description
DSV-1002	V.35 female connector
DSV-1003	V.35 male contacts, loose, 100 per bag
DSV-1004	V.35 female contacts, loose, 100 per bag

D-Sub Gender Changers

Our gender adapters allow changes in gender configurations and pin count sizes.



Part #	Description
NGC-1022	D9 female to D9 female slimline gender adapter
NGC-1011	D9 male to D9 male slimline gender adapter
NGC-1044	D15 female to D15 female slimline gender adapter
NGC-1033	D15 male to D15 male slimline gender adapter
NGC-1066	D25 female to D25 female slimline gender adapter
NGC-1055	D25 male to D25 male slimline gender adapter
NGC-2216	D9 male to D25 female gender adapter
NGC-2225	D9 female to D25 male gender adapter
NGC-2257	D25 male to 36 pin male Centronics adapter



Low Profile Port Protector

DB9 M/F.

Part # 45-519



Computer Connectors

"D-Sub" Hoods

With the color coded "D-Sub" hoods listed here, you can key each type of cable or department location with different colored hoods. This makes it easy to locate a particular cable when tracing a problem or changing a location. These hoods are made of PVC



Part #	Description
45-5006	DB9 PVC grey hoods
45-5007	DB15 PVC grey hoods

"D-Sub" Type Connectors

Provided with the back shells for ease of adding or replacing a cable end. All pins are gold plated and the back shells are available in PVC plastic or die-cast for shielding purposes.



Part #	Description
45-1035	DB9 (M) + PVC shell
45-1036	DB9 (F) + PVC shell
45-1040	DB9 (M) + die-cast shell
45-1041	DB9 (F) + die-cast shell
45-1060	DB25 (M) + PVC shell
45-1061	DB25 (F) + PVC shell
45-1080	DB25 (M) + die-cast shell
45-1081	DB25 (F) + die-cast shell



Keyboard Adapters



Part #	Description
45-570	D5 (F)/MD6 (M) 6"
45-571	D5 (F)/MD6 (F) 6"
45-573	D5 (F)/MD6 (M)

DataCom Telco Adapters

Allows low cost connections between computers and peripherals. Available in RJ11, RJ12 and RJ45 to all male and female "D-sub" connectors. Telco (telephone) jacks are fully wired. Pins may be inserted into the "D-sub" connector to suit your wiring needs. Add BU to end of part number for bulk.



Part #	Description
45-5108	4c (RJ11) to DB9 (M)
45-5109	6c (RJ12) to DB9 (M)
45-5110	8c (RJ45) to DB9 (M)
45-5111	4c (RJ11) to DB9 (F)
45-5112	6c (RJ12) to DB9 (F)
45-5117	8c (RJ45) to DB15 (F)
45-5113	8c (RJ45) to DB9 (F)
45-5120	8c (RJ45) to DB15 (M)
45-5121	4c (RJ11) to DB25 (M)
45-5122	6c (RJ12) to DB25 (M)
45-5123	8c (RJ45) to DB25 (M)
45-5124	10c (RJ45) to DB25 (M)
45-5125	4c (RJ11) to DB25 (F)
45-5126	6c (RJ12) to DB25 (F)
45-5127	8c (RJ45) to DB25 (F)
45-5128	10c (RJ45) to DB25 (F)

Port Adapters

These connectors are used to change the I/O (input/output) ports from one type of connector to another. They are most commonly used when hooking up peripheral devices such as a monitor or printer to your PC.



Part #	Description
45-2509	Low profile serial adapter, DB9 (F)/ DB25 (F)
45-2510	Low profile serial adapter, DB9 (M)/ DB25 (F)
45-2511	Low profile serial adapter, DB9 (F)/ DB25 (M)
45-2512	Low profile serial adapter, DB9 (M)/ DB25 (M)
45-585	IBM® to modem, DB9 (F)/DB25 (M)
45-586	IBM® serial printer adapter, DB9 (F)/DB25 (M)
45-587	IBM® to H.P. plotter adapter, DB9 (F)/ DB25 (M)
45-588	Straight thru, DB9 (F)/DB25 (M)

Computer Products - Terminators



SCSI-1, SCSI-2 & SCSI-3 Terminators

Use these quality molded terminators to terminate a SCSI chain. Features include gold contacts, perfect for adding new devices and quality molded construction.



Part #	Description
SCS-4900	SCSI-1, DB25 M/F, Passive
SCS-4910	SCSI-1, DB25 M, Passive
SCS-4920	SCSI-1, DB25 M, Active
SCS-5000	SCSI-1, Cent50 M/F, Passive
SCS-5020	SCSI-1, Cent50 M/F, Active
SCS-5100	SCSI-1, Cent50 M, Passive
SCS-5120	SCSI-1, Cent50 M, Active
SCS-5140	SCSI-1, Cent50 M, Differential
SCS-5200	SCSI-1, DB50M, Passive
SCS-5300	SCSI-2, HDB50 M, Passive
SCS-5320	SCSI-2, HDB50 M, Active
SCS-5350	SCSI-2, HDB50 M, Differential
SCS-5420	SCSI-3, HDB68 M, Active
SCS-5440	SCSI-3, HDB68 M, Differential
SCS-5470	SCSI-3, Internal, Active, Crimp On
SCS-5480	SCSI-3, HDB68 F, Internal, Active, Plugs into M Connector
SCS-5500	SCSI-1&2, IDC50M, Internal, Passive
SCS-5520	SCSI-1&2, IDC50M, Internal, Active
SCS-5600	SCSI-1&2, IDC50 M/F, Internal, Active

External Ultra 2 & Ultra 3 Terminators

Use these quality molded terminators to terminate an SCSI chain. External LVD terminators with LED. Features include gold contacts, perfect for adding new devices and quality molded construction.



Part #	Description	
SCS-5700	Ultra 2 80 LVD, HDB68M, Active	
SCS-5900	Ultra 3 160 LVD, .8mm, Active	

External & Internal Ultra 2, 3 or 4 Terminators

Use these quality internal and external terminators to terminate an SCSI chain. These terminators are perfect for adding new devices and are easy to use.



Part #	Description
SCS-7950	Internal, Ultra2 80 LVD/SE, HDB68F
SCS-7955	Internal, Ultra2 80 LVD/SE, Crimp On
SCS-7960	Internal, Ultra3 160 LVD/SE, HDB68F
SCS-7965	Internal, Ultra3 160, Crimp On
SCS-7970	Internal, Ultra4 320 LVD/SE, HDB68F
SCS-7975	Internal, Ultra4 320 LVD/SE, Crimp On





SCSI Terminators

Part #	Description
202473	DB68/HP F, Active, Internal
201971	DB68/HP M, Active



SCSI Terminators

SCSI



Part #	Description
ADZ-TC50M-AC	Active terminator with LED, male plug, Centronic 50 pin
ADZ-TC50M-DF	Differential terminator, male plug, Centronic 50 pin
ADZ-TC50MF-AC	Active terminator, Centronic 50 pin, male plug, female socket
ADZ-TC50MF-PS	Passive terminator, Centronic 50 pin, male plug, female socket
ADZ-TC50M-PS	Passive terminator, male plug, Centronic 50 pin
ADZ-TC50M-PSL	Passive terminator with LED, male plug, Centronic 50 pin
ADZ-TD25MF-AC	Active terminator, D-sub 25 pin, male plug, female socket
ADZ-TD25MF-PS	Active terminator, D-sub 25 pin, male plug, female socket
ADZ-TD25M-PS	Passive terminator, D-sub 25 pin, male plug
ADZ-TD50M-PS	Passive terminator, D-sub 50 pin, male plug

SCSI II

Part #	Description
ADZ-THC50M-AC	Active terminator, half pitch Centronic 50 pin, male plug
ADZ-THC50M-PS	Passive terminator, half pitch Centronic 50 pin, male plug
ADZ-THD50M-AC	Active terminator, half pitch D-sub 50 pin, male plug
ADZ-THD50M-PS	Passive terminator, half pitch D-sub 50 pin, male plug

SCSI III

Part #	Description
ADZ-THC68M-PS	Passive terminator, half pitch Centronic 68 pin, male plug
ADZ-THD68F-AC	Active terminator with LED, half pitch D-sub 68 pin, female socket
ADZ-THD68F-AN	Active negation, half pitch D-sub 68 pin, female socket
ADZ-THD68F-LVD	LVD/SE terminator, half pitch D-sub 68 pin, female socket
ADZ-THD68F-UW	Ultra wide termination, half pitch D-sub 68 pin, female socket
ADZ-THD68M-AC	Active terminator, half pitch D-sub 68 pin, male plug
ADZ-THD68M-AC-S	Active terminator with thumb screw, half pitch D-sub 68 pin, male plug
ADZ-THD68M-AN-S	Active negation with thumb screw, half pitch D-sub 68 pin, male plug
ADZ-THD68M-PS	Passive terminator, half pitch D-sub 68 pin, male plug
ADZ-THD68M-UW-S	Ultra wide termination with thumb screw, half pitch D-sub 68 pin, male plug



SCSI Terminators

A passive terminator minimizes reflections (standing waves or interference) at the end of the SCSI cable, and provides impedance close to the impedance of the cable. It is "passive" because it does not regulate power for termination.



Part #	Description
45-1811	Internal active terminator, IDC50 (M)/IDC50 (F)
45-1812	Internal active terminator, IDC50 (M)/single ended
45-826	SCSI 1 active terminator, CEN50 (M)/single ended
45-827	SCSI 2 active terminator, H.P. DB50 (M)



Computer Products - Terminators



SCSI Terminators (cont.)



Part #	Description	
45-828	SCSI 2 passive terminator, H.P. DB50 (M)	
45-870	SCSI 1 active terminator, CEN50 (M)/CEN50 (F)	



SCSI Terminators (cont.)

Part #	Description	
45-871	SCSI 1 passive terminator, CEN50 (M)/ CEN50 (F)	
45-882	SCSI 1 passive terminator, DB50 (M)	

Computer Products - Switchboxes



Switchboxes

A great way to share a printer or any other peripheral from your desk. These can be set up to permit multiple PCs to share one peripheral, or to share multiple peripherals from one PC.

Centronics Switchboxes

Part #	Description
SWB-1500	Centronic 36 AB
SWB-1600	Centronic 36 ABCD
SWB-1900	DB25 (2)/Centronic 36 (1)
SWB-4700	Centronic 50 AB, SCSI-1

DB9 Switchboxes



Part #	Description
SWB-2000	DB9 AB
SWB-2200	DB9 ABCD

Macintosh Switchboxes



Part #	Description
SWB-2500	Din8 AB, Mac
SWB-2900	Din4 AB, ADB
SWB-2950	Din4 ABCD, ADB
SWB-2700	Din8, ABCD
SWB-3400	DB15 AB, Game Port/Mac Monitor
SWB-3450	DB15 ABCD, Game Port, Mac Monitor

Keyboard Switchbox

Din5 AB, AT Keyboard

Part # SWB-3800



Keyboard/Mouse Switchboxes



Part #	Description
SWB-3500	Din5/DB9 AB, AT Keyboard & Mono Monitor
SWB-3550	Din5/DB9 ABCD, AT Keyboard & Mono Monitor
SWB-3600	Din5/HDB15 AB, AT Keyboard & VGA
SWB-3650	Din5/DB15 ABCD, AT Keyboard & VGA
SWB-3700	Din6/HDB15 AB, PS/2 Keyboard & VGA
SWB-3750	Din6/HDB15 ABCD, PS/2 Keyboard & VGA

CABLES

Switchboxes (cont.)

Part #

SWB-3000

SWB-3200

VGA Switchboxes



Modular Switchboxes

HDB15 ABCD, VGA



Part #	Description
SWB-4000	RJ12 (6 Cond) AB
SWB-4100	RJ11 (6 Cond) ABCD
SWB-4200	RJ45 (8 Cond) AB
SWB-4300	RJ45 (8 Cond) ABCD

RG58 & Sun Switchboxes

BNC RG58 AB

Part # SWB-4500



Manual Switchboxes

Part #	Description
SWB-1400	IEEE 1284, DB25 AB, Bitronic
SWB-1100	DB25 ABCD
SWB-1450	IEEE 1284, ABCD, Bitronic
SWB-1200	DB25 ABCDEF DB25
SWB-1000	DB25 AB
SWB-1300	DB25 Crossover AaBb
SWB-1050	DB25 ABC

KVM Manual Switchboxes

A great way to share a printer or any other peripheral from your desk. These can be set up to permit multiple PCs to share one peripheral, or to share multiple peripherals from one PC. IEEE 488 GPIB AB.



Part # SWB-2400

Computer Products - Switchboxes



Monitor, Keyboard & Mouse Data Switch 2 Port

Shares up to 2 keyboards, mice and monitors with one CPU or vice versa. Requires 3 in 1 cables. HD15 / MD6 / MD6, 2:1, PS/2.



Part # 155250

VGA Monitor Data Switch



Part #	Description
150576	HD15, 2:1, 2 port
150590	HD15, 4:1, 4 port

Serial Data Switch 2 Port

DP9, 4:1, Serial.



Part # 150552

IEEE 1284 Auto Switch

Timeout: 15, 45 seconds. Supports IEEE-1284 nibble mode. First-come, first-serve. Bi-Tronics and Centronics compatible. Unique broadcast mode supported. 2:1 or 1:2.



Part # 155359



Centronic Switch Boxes

Metal casing, fully shielded, rotary switch for extended use. All female connectors. Gold plated contacts ensure signal integrity.



Part # ABM-36-3, ABM-36-2, ABM-36-4, ABM-36-X

D-Sub Switch Boxes

Metal casing, fully shielded, rotary switch for extended use. All female connectors. Gold plated contacts ensure signal integrity.



DB15

Part # ABM-15-2, ABM-15-3, ABM-15-4, ABM-15-X



DB25

Part # ABM-25-2, ABM-25-3, ABM-25-4, ABM-25-5, ABM-25-8, ABM-25-X

DB9



Part # ABM-9-2, ABM-9-3, ABM-9-4, ABM-9-5, ABM-9-6, ABM-9-X

HD15



Part # ABM-HD15-2, ABM-HD15-3, ABM-HD15-4, ABM-HD15-X



D-Sub Switch Boxes

Part #	Description
ABM-2536-2	DB25 in, 2 DB36 out
ABM-25W-2/3	2 computer in 3 printer out, or 3 computer in 2 printer out
ABM-3625-2	DB36 in, DB25 out
ABM-37-2	DB37, 2 positions
ABM-D50-2	DB50, 2 positions

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 located in front of switch makes input selection easily. Fully shielded metal case with anti-skid feet.



Part # ABM-RCA3-4

Auto Switch Boxes

Support both Dot Matrix and Laser Printer. Auto Scan for Signal. Fully Signal Transparent. Optional external power supply available for lengthy connections. P = Parallel. S = Serial.



Part # MNI-AUTO-25-4P, MNI-AUTO-25-8P

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.



Part #	Description
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	2 to 2 Parallel Smart 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



Data Switches

Intended to be used for low current data connections. The connections are wired to all pins and in most cases straight through. The "X" switch is the exception to the straight through wiring because it is cross wired. They are available in both automatic and manual models in both 2-way and 4-way models.

Manual RS232 Switches

2-way (A/B) with (3) DB25 (F) connectors



Part # DSS-252

Modular Telephone Switches



Part #	Description
70-7011	2-way (A/B) - new RJ12 (6c)
70-7045	2-way (A/B) - new RJ45 (8c)



Computer Products - Switchboxes



Data Switch Boxes

Suitable for RS-232 applications in manual and automatic designs.



Part #	Description
NGC-3020	D25 RS-232 A-B data switch box
NGC-3040	D25 RS-232 automatic A-B data switch box



Parallel Reversible Automatic Switches

Automatic, hands-free switching. No external power source required. Reversible design allows multiple computers to share 1 printer or 1 computer to use multiple printers.



Part #	Description	Port	# of Connectors	Connectors
B170-002-R	Parallel IEEE Reversible Automatic Gold Switch	2	3	DB25 (Female)
B170-004-R	Parallel IEEE Reversible Automatic Gold Switch	4	5	DB25 (Female)



Manual Switches

Allows 1 user to access multiple parallel devices or multiple users to share a parallel device. Rugged manual switches.



Part #	Description	Port	# of Connectors	Connectors
B105-002-R	Data Switch	2	3	DB25 (Female)
B105-004-R	Data Switch	4	5	DB25 (Female)
B112-002-R	VGA/SVGA Manual Switch	2	3	HDDB15 (Female)

Our inventory changes daily. If you don't see what you're looking for, give us a call. We have many items not shown in this catalog.



Computer Products - Cases & Enclosures



ATX Computer Cases

Use these quality cases to build a performance system. Power and rest buttons and quality molded edges.



Part #	Description
AEI-AP4F8	Pentium 4, Mid Tower, 300 Watt, 7 Bay, Intel Approved 2 case fans/2 power supply fans
MSC-CASE-268W	Black enamel w/window, side fans, front USB, 10 Bay, with 320W P4 power supply
MSC-CASE-268WS	Silver enamel with window, side fans, front USB, 10 bay, 320W P4 power supply
MSC-CASE-724HL	Front USB, silver faceplate, mid-tower 10 bay, 350W P4 power supply
MSC-CASE-848	Mid-tower, 6-Bay, with 420W P4 power supply, USB & audio
MSC-CASE-A962	Aluminum, X Window, blue neon tube, 6 fans, power supply, front ports
MSC-CASE-CLR	Transparent, mid-tower, 11 bay, no power supply

PC Case Screws

Open your computer case without using any tools. These quality thumbscrews replace your existing screws and allow you to easily open your case without the use of a screwdriver. 10-piece set.



Part #	Color
CON-6050	Chrome
CON-6050-BLK	Black



CCFL Mod Kits

Make your windowed or clear case really stand out with this easy to install MOD kit! This premium kit



includes one 13" high intensity blue cold cathode tube to brightly illuminate your case, two 80mm LED case fans, one rounded glow-in-the-dark ATA133 and floppy drive cable to complete the look. Cold cathode fluorescent tube with brilliant, hi-intensity UV light. Includes cathode lamp assembly and Molex power tap. Made of UV reactive material, which makes the whole fan to glow brightly in UV light. Quiet operation for minimal system noise and ball bearing motor provides longer service life. UV reactive rounded cables easily attach 3 1/2" floppy drives. For desired color, replace the X in the part number with one of the following: Blue = B, Green = G and Red = R.

Part # MSC-CCFLKIT-(X)

ATX Rackmount Enclosures

Build a high performance server with these rackmount enclosures. The 2U ATX has 6 bays and is compatible with ATX mother boards. The 4U ATX has



7 bays and is compatible with P4, AT and ATX mother boards.

Part #	Description
AEI-RM2U3	2U, Beige
AEI-RM4U4032	4U, Beige, 300 Watt
AEI-RM4U4032B	4U, Black, 300 Watt

External Bay Enclosures

Use these external enclosures to add hard drives and other devices. These enclosures are made of high quality metal and come with a power supply. Durable design and easy to open and assemble. Supports HD, ZIP, CDROM and DC/RW.

Part #	Description
AEI-SNT2501E	1 Bay, SCSI 1
AEI-SNT2501FW	1 x 5.25 Bay, IDE to Firewire



Computer Products - Cases & Enclosures



External Bay Enclosures (cont.)

Part #	Description
AEI-SNT2501U3W	1 Bay, Ultra3 LVD 160
AEI-SNT2501USB2	1 x 5.25 Bay, IDE to USB 2.0
AEI-SNT2501W	1 Bay, Side SCSI
AEI-SNT2502U3W	2 Bay, Ultra3 LVD 160
AEI-SNT2504E	4 Bay, SCSI 1
AEI-SNT2504U3W	4 Bay, Ultra3 LVD 160
AEI-SNT2504W	4 Bay, Wide SCSI
AEI-SNT2508E	8 Bay, SCSI 1
AEI-SNT2508U3W	8 Bay, Ultra3 LVD 160
AEI-SNT2508W	8 Bay, Wide SCSI

Multimedia Kit

Use this ATX multimedia kit to build a performance system. This kit includes an eight bay case with 350 Watt power supply, quality multimedia speaker system, keyboard and mouse.



Part # MSC-848-KIT

Dual Cold Cathode Fluorescent Mod Kit

These reliable, easy to install 13" cathode tubes produce vibrant colors and an intense amount of light, bathing your computer with a brilliant glow. Shows off your case, without sacrificing performance. Includes



all the hardware and wiring you need. 2 Brilliant, hi-intensity blue, green, red or ultra violet lights. Comes complete with adhesive backed touch fasteners providing you with increased flexibility when positioning your cathodes. Stylish crystal clear acrylic cathode casing. For desired color, replace the X in the part number with one of the following: Blue = B, Green = G, Red = R and UV = Ultra violet.

Part # MSC-CCFL-13(X)

Neon Tube Mod Kit - 11"

Bright neon lights install in seconds without the use of any tools. Sound activated flashing lights. Available in 3 cool colors. Includes a power splitter for easy installation. One piece unit can be mounted without any tools. Very low heat output. For desired color, replace the X in the part number with one of the following: Blue = B, Green = G and Red = R.



Part # MSC-NEON-11(X)

Neon Light Mod Kit

Includes one brightly colored cold cathode neon light, a high-speed 80mm case fan with colored LEDs, one high quality, flexible clear rounded ATA133 cable and a clear floppy drive cable. This 2 device ATA 133 cable that has foil & braid shielding for superior performance. A premium rounded floppy cables that is



fully tested and certified to meet or exceed industry standards. Sound activated flashing neon light. For desired color, replace the X in the part number with one of the following: Blue = B, Green = G and Red = R.

Part # MSC-MODKIT-(X)



UV Reactive Mod Kit

This premium UV reactive kit includes one dual tube high intensity cold cathode light to brightly illuminate the inside of your case, two blue



80mm case fans to keep your PC running at peak performance, both a high quality, flexible blue UV rounded ATA133 and floppy drive cable to complete the look. Quiet operation for minimal system noise and ball bearing motor provides longer service life. UV reactive rounded cables easily attach 3 1/2" floppy drives. Allows two internal ATA/133 IDE hard drives to be connected to a controller card. For desired color, replace the X in the part number with one of the following: Blue = B, Green = G and Red = R.

Part # MSC-UVKIT-(X)

Flexible Notebook Light

No batteries needed, simply plug this small, flexible light into any computer's USB port to easily illuminate your keyboard. Flexible arm adjusts to direct light wherever you need it. The single, super bright, durable and energy-efficient LED makes it perfect for use on planes. Sleek hi-tech design.



Part # ZIP-LIGHT

SCSI Removable Rack

Easily swap hard drives with this removable rack. This rack has air vents, power LED and SCSI interface.



Part # FLT-3050

Removable Racks & Rack Trays

Use these premium removable racks and rack trays to easily swap hard drives.



Part #	Description
AEI-SNT102ATAT	Removable tray, IDE, ATA 66, w/Key & Fan, plastic cover
AEI-SNT169ATA	Removable Rack, IDE, ATA133, Aluminum, Dual Fan, Dip Switch
AEI-SNT169ATAT	Removable tray, IDE, ATA 133, Hot Swap, Aluminum, Dual Fan
AEI-SNT169ATAB	Removable rack, IDE, ATA133, Black, Hot Swap, Aluminum, Dual Fan, Dip Switch
AEI-SNT169U3W	Removable rack, LVD-160, Ultra3, Aluminum, 3 Fan with sensor
AEI-SNT169U3WB	Removable rack, LVD-160, Ultra3, Black, Aluminum, 3 Fan with sensor
AEI-SNT169U3WBT	Removable tray, LVD-160, Ultra3, Black, Aluminum, 3 fan with sensor
AEI-SNT169U3WT	Removable tray, LVD-160, Ultra3, Beige, Aluminum, 3 fan with sensor

Notebook Mounting Kit

This laptop hard drive mounting kit is perfect for transferring data between your laptop and desktop. Includes all the equipment you will need to install a 2.5 drive in a 3.5 bay. Metal rails and adapter is provided.



Part # FLT-3120

3.5" Floppy Mounting Kit

Use these quality kits to mount a 3.5" floppy drive in a 5.25" bay. Easy to install.



Part #	Description
FLT-3000	Black
FLT-3010- PS2	PS2 Beige



Computer Products - Cases & Enclosures



Hard Drive Bezel Mounting Kit

Use this 2 bezel mounting kit to mount a 3.5 hard drive in a 5.25 bay. This kit includes two premium metal rails, one black and one beige plastic faceplate. Compatible with most 3.5 hard drives. Durable metal construction and easy to install.



3.5" Mounting Rails

These durable mounting rails are just you need to mount a new hard drive. These quality metal rails will securely mount your 3.5" hard drive in any open 5.25" bay. Works with AT and compatibles.



Part #	Description
FLT-3150	3.5"
FLT-3160	AT HD, 2-Piece Set



ATX Mid-Tower Case

4 x 5.25 in bays; 2 x 3.5 in bays; 5 x internal bays. 4 x front USB ports; 1 x 1394 FireWire port; 1 x Headphone and microphone port. Cooling capacity up to 5 x 80 mm case fans - 2 x rear; 2 x front; 1 x top. Handle on top for ease of carrying. Folded edges - no cuts during installation. 350 W power supply included. Black and silver.



Part # 101004

ATX Mid-Tower Case

4 x 5.25 in bays; 2 x 3.5 in bays; 5 x internal bays. 2 x front USB ports; 1 x 1394 FireWire port; 1 x Headphone and microphone port. Cooling capacity up to 3 x 80 mm case fans - 2 x rear; 1 x front. Folded edges - no cuts during installation. 350 W.



Part #	Description
101011	Beige
101028	Black

Rack Mount ATX Case

300 W UL power supply included. Fits any standard 19" rack or enclosure. 4 U rack mount case. Drive space for 5.25" x 3 (exposed), 3.5" x 1 (exposed) and 3.5" x 2 (hidden). Ball bearing cooling fan, 12 cm. Black.



Part # 169240

Multimedia Access Panel

Transfer ports to the front of the PC for convenient access. 2 USB ports. FireWire IEEE 1394 port. Headphone port. Microphone port.



Part #	Description
169752	Beige
170673	Black



External Enclosure, IDE/Hi-Speed USB 2.0

Supports Hi-Speed USB 2.0 data transfer rates of up to 480 Mbps. Lightweight, compact design requires no external power adapters for increased portability. Sturdy aluminum case protects drive and facilitates cooling. Fits standard (IDE) drives with easy, quick installation. Windows and Mac compatible, Plug and Play and hot-swappable.

Part #	Description
702898	2.5"
702935	3.5", On/Off Switch
702966	5.25", On/Off Switch

Slim External Enclosure

Supports data transfer rates for Hi-Speed USB 2.0 up to 480 Mbps and FireWire IEEE 1394 up to 400 Mbps. Lightweight, compact design. Sturdy aluminum case protects drive and facilitates cooling. Slim profile fits CD and DVD drives with easy, quick installation. Windows and Mac compatible, Plug and Play and hot swappable.



Part # 702928

External Enclosure, FireWire/Hi-Speed USB 2.0

Supports data transfer rates for Hi-Speed USB 2.0 up to 480 Mbps and FireWire IEEE 1394 up to 400 Mbps. Lightweight, compact design. Requires no external power adapters for increased portability. Sturdy aluminum case protects drive and facilitates cooling. Fits standard 2.5" PATA (IDE) drives with easy, quick installation. Windows and Mac compatible, Plug and Play, hot swappable.

Part #	Description
702904	2.5"
702942	3.5"
702973	5.25"

SCSI Docking Kit

Hot swappable and lockable. High-end metal case design. Dual fans. SCSI III Ultra Wide.





Notebook Cases

The "Traveler"

Front-load computer and accessory compartments. Large luggage area. Recessed in-line skate wheels and telescopic handle. Dual zippers. High-quality sturdy coskin casing. Matte silver detailing. Meets carry-on guidelines for most major airlines.



Part # 431613

The "Standard"

Durable canvas soft-side casing. Front compartment for accessories. Mid compartment for documents and laptop computer. Protects notebooks up to 14.5" x 11.25". Expandable.



Part # 421430

Computer Products - Cases & Enclosures



Notebook Cases (cont.)

The "Sling Bag"

Soft-side canvas casing. Single padded strap design. Front compartments for accessories. Mid compartment for notebook computer and documents. Convenient cell phone pocket.



Part # 433549

Big Apple Notebook Case

Black synthetic canvas cover with vinyl trim. Front compartments and accessory pockets. Zipper and Velcro closures. Compartment with 3 file dividers. Should strap. Front load. Protects notebooks with up to 17" screens. Dimensions: 14.75 x 18 x 5.75 in.

Part # 433723

Villager Notebook Backpack

Padded compartments for notebook protection. Comfortable padded shoulder straps. Heavy duty handle. Multiple compartments for files and accessories. Pocket for digital player. Protects notebooks with up to 15" screens. 17.25, 13.75, 10.25

Part #	Description
437691	Cobalt blue
437684	Crimson red
437677	Bubble gum pink
437714	Tangerine orange
432696	Smoke gray
437707	Metallic gray

Park Avenue Notebook Cases

Aluminum case for maximum computer protection. Foam padded notebook compartment. Adjustable divider. Pocket for file and accessories.

Part #	Description
438186	Protects up to 17" screens - 13 x 18.5 x 4 - Aluminum with combination locks



Wall Street Notebook Case

Supple black vinyl cover with leather-grain finish. Zipper and Velcro closures. Two front compartments. Front expandable accessory pouches. Large padded notebook area. Mesh file pocket. Protects notebooks with up to 17" screens. 11.875 x 16 x 7.25 inches.



Part # 421454

Kilimaniaro Rolling Notebook Duffel Bag

Duffel design to provide wide access to oversized interior and mesh storage pockets. Separate top-load notebook storage area with zippered closure features divided, padded compartments. Neoprene notebook sleeve with strap handles. Two padded handles, durable wheels and retractable, heavy duty telescoping handle. Rugged, moisture-proof polyester exterior. 19.25 x 15.25 x 15.5 inches.

Part # 438254

Matterhorn Rolling Notebook Backpack

Front-load main compartment unzips to provide wide access to oversized interior. Separate top-load padded notebook storage area. Fits most notebooks up to 15.4". Neoprene notebook sleeve with strap handles included for additional portable storage. Adjustable shoulder straps covert the rolling bag into a versatile backpack. Rugged, weather-resistant polyester exterior. 18.5 x 14.5 x 13.25 inches.

Part # 438261

LaGuardia Trolley Notebook Case

Padded compartment for maximum computer protection. Heavy duty telescoping handle. Durable rubber wheels. Protects notebooks with up to 17" screens. 17 x 13x 8.5.

Part # 431576



Computer Products - Modems, Print Servers & Controller Cards



Parallel 10/100 Print Server

Fully IEEE 802.3 & 802.3u compliant. Supports TCP/IP, NetBEUI & IPX/SPX network protocols. Perfect for both Peer-to-Peer & Server based printing. Compatible with all major Operating Systems -Windows 95/98/Me/NT/2000/XP, Netware 3.x or above & Unix/Linux. Easy Web-Based Management. DHCP Server/Client protocol. NET-100P also easily connects to printer's Centronic parallel port

Part #	Description
NET-100P	1-Port
NET-300P	3-Port



1 Port USB Multifunction Print Server

Connects USB multifunction printers to the network. Supports scan, print, card reader and fax functions over the network. Supports bi-directional communication with MFPs and printers.



Part #	Description
509039	10/100 Fast Ethernet, Hi-Speed USB 2.0
509015	Wireless, 802.11g, Hi-Speed USB 2.0



Computer Products - Modems, Print Servers & Controller Cards



1 Port USB Print Server

Driver/software support for Windows 95/98/2000/Me/XP and NT, Novell and Linux. Reset button. LAN LED, Status LED, Ready LED. Pocket size fits into portable tools kits.



Part #	Description
521550	Single USB Printer Port and 10/100 Network Port
521567	Wireless, 802.11g Compliant with Single USB Printer Port

1 Port Parallel Printer Server

Supports multiple networking protocols and operating systems. LAN LED, Status LED, Ready LED. Pocket size fits



Part #	Description
521475	Single Parallel Printer Port and 10/100 Network Port
521482	802.11g Compliant with Single Parallel Printer Port

3 Port Printer Server (2 x USB, 1 x Parallel)

Supports multiple networking protocols and operating systems. Link Status LED, Parallel Printer Status LED, USB Status LED.



Part #	Description
521574	Two USB Printer Ports, One Parallel Printer Port and 10/100 Network Port
501507	Wireless, 802.11g Compliant with Two USB Printer Ports and One Parallel Printer Port



56K USB External Modem

Easy USB installation - no external power supply needed. Quick connect. Modem on-hold, auto dial/answer, tone/pulse dialing and improved download speeds. Supports Digital Telephone Answering Machine (TAM) and pointto-point video telephony and conferencing. Downstream speeds up to 56 kbps.

Part # 154048

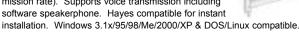
56K Modem PC Card

Supports data transmission up to V.92 (56 kbps data download rate & 33.6 kbps data transmit rate). Supports fax transmission up to V.29 (9,600 bps transmission rate). Supports voice transmission including software speakerphone. Hayes compatible for instant installation.

Part # 155427

56K Modem PCI Card

Supports data transmission up to V.92 (56 kbps data download rate & 33.6 kbps data transmit rate). Supports fax transmission up to V.29 (9,600 bps transmission rate). Supports voice transmission including software speakerphone. Hayes compatible for instant



Part # 153577



Ultra ATA/133 Controller PCI Card

Supports up to 4 IDE/ATA devices, RAID Level 0 (striping), RAID Level 1 (mirroring), RAID Level 0+1 (mirrored striping). 100% compatible with all IDE hard drives, DVD, CD-ROM and ZIP drives. Fits regular or low profile PCI slots.

Part # 168298

SATA 300 RAID PCI Express Card

Easily adds two internal SATA 300 ports. Each port supports SATA 3 Gbps throughput, drive size supports over 137 BG. Provides RAID 5 (distributed parity RAID), JBOD, RAID 0 (striping), RAID 1 (mirroring) and RAID

0+1 (mirrored-striping). Low profile form factor fits PCI Express x1, x2, x4, x8 and x16 lane buses. Plug and Play. Windows compatible. Lifetime warranty.

Part # 160377

Low Profile SATA PCI Host Adapter with RAID I

Four serial ATA interfaces support transfer rates of 1.5 Gbps. Supports RAID 0 (striping), RAID 1 (mirroring), RAID 0+1 (mirrored-striping) and RAID 1+S (mirrored-sparing). Fits regular or low profile PCI slots.



Part # 172592

SATA 150 to IDE Converter

Use with any IDE hard drive, DVD, CD or CD-RW drive. Allows IDE drives to operate with SATA 150 controllers. 1.5 Gb/s transfer rate and SATA 1.0 compliant. Requires one SATA 150 cable. Vertical connection.



Part # 170598

SATA 150 to IDE Converter

Use with any IDE hard drive, DVD, CD or CD-RW drive. Allows IDE drives to operate with SATA 150 controllers. 1.5 Gb/s transfer rate and SATA 1.0 compliant. Requires one SATA 150 cable. Horizontal connection.



Part # 172202

SATA 150 to IDE Converter

Supports any SATA 150 device with transfer rates of up to 1.5 Gbps. Mini-board design minimizes wasted space. Vertical bridge.



Part # 170000

Internal SATA 150 to External SATA 150 Bracket

Supports data transfer speeds up to 1.5 Gbps. Connects external I-type SATA 150 devices to internal L-type SATA 150 controllers. Flat internal cable design for more efficient air flow. Fits regular PCI slots.



Part # 150026

Internal SATA 150 to External SATA 150 Bracket

Supports data transfer speeds up to 1.5 Gbps. Connects external I-Type SATA 150 devices to internal L-Type SATA 150 controllers. Flat internal cable design for more efficient airflow. Fits regular PCI slots.



ū	5
Part #	Description
300803	L-Type to I-Type Bracket, 12 in., 1 Port
374934	I-Type to L-Type Bracket, 18.5 in., 1 Port



Computer Products - Modems, Print Servers & Controller Cards



Serial PCI Card

One high-speed 16550 UART serial DB9 Com port. Maximum throughput of 115.2 kbps. Fully supports PCI IRQ sharing. Automatically selects IRQ and IO address. Windows 98SE/Me/2000/XP compatible.



Part #	Description
165976	1 External DB9 Port
165273	2 External DB9 Ports
175586	4 Port Adapter

Serial PCMCIA Card

Creates a DB9 Com port. Fast 16C950 high-performance UART chipset. Compatible with any 32 bit PC Cardbus Type II PCMCIA slot. Windows 98SE/Me/2000/XP compatible. One External DB9 Port.



Part # 171519

SATA 150 Controller PCI Card

Supports SATA 150 data transfer rates of up to 1.5Gbps, RAID Level 0 (striping), RAID Level 1 (mirroring). RAID functionality requires at least 2 hard drives. Windows 98SE/Me/NT/2000/XP compatible.



Part # 172943

SATA II PCI Express Card

Supports 1-lane 2.5 Bbps PCI Express and SATA II transfer rate of 3.0 Gbps. Natic Command Queuing (NCQ) and Legacy Command Queuing (LCQ) support maximizes drive efficiency and reduces latency. Fits regular or low profile PCI slots. Silicon image chipset.



Drivers and manual included. Windows NT/2000/Server 2003/XP compatible.

Part # 150040

SATA 150 CardBus PC Card

Adds 2 SATA ports to notebook for external storage access. Each port supports transfer rates of up to 1.5 Gbps. Silicon image chipset. Driver CD and manual included. Windows 98/Me/NT 2.0/2000/XP compatible.



Part # 150019

Dual Parallel Port PCI Card

Supports EPP, ECP, BPP and SPP modes. Fully supports PCI IRQ sharing. Automatically selects IRQ and IO address. Compatible with ISA parallel port addresses for use with legacy devices. Windows 98/Me/2000/XP & DOS/KLinux compatible.



Part # 165297

Parallel PCI Card

Supports EPP an SPP modes. Fully supports PCI IRQ sharing. Automatically selects IRQ and IO address. Compatible with ISA parallel port addresses for use with legacy devices. Windows 98/Me/2000/XP & DOS/Linux compatible.



Part # 324007

Low Profile Serial PCI 2.2 Compliant Card

80mm bracket for use with Flex or Slim-line cases. One High-speed 16550 UART serial DB9 Com port. Fully supports PCI IRQ sharing. Automatically selects IRQ and IO address. Windows 95/98SE/Me/2000/XP compatible.



Part # 166614

Hi-Speed USB 2.0 PCI Card

Each port supports Hi-Speed USB 2.0 transfer rates of up to 480 Mbps. VIA chipset. Windows 98SE/Me/2000/XP compatible.



Part #	Description
169011	3 External & 1 Internal Port
167741	2 External Ports
171557	4 External Ports

Hi-Speed USB 2.0 PC Card

Each port supports Hi-Speed USB 2.0 transfer rates of up to 480 Mbps. Compatible with any 32 bit PC Cardbus Type II PCMCIA slot. NEC chipset. Windows 98SE/Me/2000/XP & Mac OS 8.6 and above compatible.



Part # 516167

FireWire PCI Card

Each port supports FireWire speeds of up to 400 Mbps. Compliant with IEEE 1394-1995 and IEEE Proposal 1394A. VIA chipset. Windows 98SE/Me/2000/XP compatible



Part #	Description
167024	3 External Ports
168588	3 External Ports plus Video Editing Software



Not only do we have local experts, but **EDGE members** have hundreds of specially trained professionals on staff who are experts in providing answers and prompt solutions to all your product needs.

Computer Products - Power Supplies



Power Supplies

FCC compliant. Resettable power shut down. UL approved. Includes 12 VDC internal fans and short circuit protection with one year warranty.



PS/2 Style AT

Part #	Description
PWR-2300	230W, PS/2 Style AT, SPI
PWR-2500	250W, PS/2 Style AT, SPI
PWR-3000	300W, PS/2 Style AT, SPI

Power Supply ATX, SPI



Part #	Description
PWR-300-P4	Pentium 4, 300W, ATX, 12V, SPI
PWR-235-ATX	235W, ATX, SPI
PWR-250-ATX	250W, STX, SPI
PWR-350-ATX	350W, STX, SPI
PWR-400-ATX	400W, STX, SPI
PWR-500-ATX	500W, STX, SPI
PWR-5000	Push button only, for power supply



Power Supplies (cont.)

Power Supplies in Retail Box



Part #	Description
PWR-AEI400-P4	400W, Pentium 4, Intel approved, dual fan
PWR-AEI300-P4	300W, Pentium 4
PWR-AEI500-P4	500W, ATX, P3-P4 & AMD approved, dual fan
PWR-AEI550-P4	550W, ATX, P3-P4 & AMD approved, dual
PWR-AEI300-PS2	300W, PS/2
PWR-AEI300-P4S	300W, ATX, P3-P4, AMD approved single fan

Power Supply ATX/P4

Aluminum, 400W

Part # PWR-400AL-P4





ATX Computer Power Supplies

12 V DC "low noise" internal fans. Integrated on/off power switch. Short circuit protection for reliable operation. ATX, P4 Compatible. Lifetime Warranty.



Part #	Description
166768	300 Watt
174008	420 Watt, Dual Fan, Active PFC

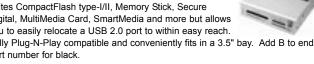
Computer Products - Data Storage & Readers



All in One Card Reader, USB 2.0, Internal 3.5"

A must for all computer enthusiasts. Not only reads and writes CompactFlash type-I/II, Memory Stick, Secure Digital, MultiMedia Card, SmartMedia and more but allows you to easily relocate a USB 2.0 port to within easy reach. Fully Plug-N-Play compatible and conveniently fits in a 3.5" bay. Add B to end of part number for black

Part # USB-1610



MANHATTAN **Universal Card Reader**

Supports hot swapping, drag and drop between card slots. Automatic card detection.



External Enclosure with 8-in-1 Card Reader

Supports Hi-Speed USB 2.0 data transfer rates of up to 480 Mbps. Reads eight popular flash memory card formats with convenient one-touch copy function. Compact design and optional battery power increases portability. Sturdy aluminum case. Fits standard 2.5" PATA (IDE) drives with easy, quick installation. Windows compatible, Plug and Play and hot swappable.

Part # 702911



Multi-Card Reader with Built-in Multimedia Panel

Easily access cards and manage content with slot-to-slot, drag-and-drop capability. Compatible with CompactFlash, Microdrive, Memory Stick, MagicGate, SecureDigital and Multimedia. Supports automatic card detection, hot swapping and Plug and Play. Convenient front-mount USB, FireWire, microphone and audio ports.

Part #	Description
702744	Beige
702775	Black

Internal Card Reader

Compatible with CompactFlash, Microdrive, Magicstore, Memory Stick, MagicGate, SecureDigital, Multimedia, SmartMedia and TransFlash. Supports automatic card detection, hot swapping and Plug and Play. Convenient front-mount USB port. Data transfer rates up to 480 Mbps.

Part #	Description
701419	Beige
700344	Black



Computer Products - Data Storage & Readers



Smart Card Reader

Compatible with friction-type, contact smart cards. Ideal for transactions and applications requiring secure information exchanges. Supports host communication speeds up to 12 Mbps. Plug and Play.



Part #	Description
172844	USB, Contact Reader, External
175210	USB, Contact Reader, Internal, 3.5"

Barcode Scanners

Manhattan Barcode Scanners read the following codes: All UPC/EA/JAN, Code 39, Code 39 Full ASCII, Code 128, Interleave 25, Matrix 25, CODABAR/NW7, BC 412, Code 11, MSI/PLESSEY, Code 93, China Postage and Code32/Italian Pharmacy.



MANHATTAN

Long Range CCD Barcode Scanner (cont.)

Reads barcodes up to 12 in. away. Keyboard wedge decoder. Easy to use, no software required.

Part #	Description
400954	PS/2
400961	USB

Contact CCD Barcode Scanner

Keyboard wedge decoder (data appears as if typed from the keyboard).

Part #	Description
400367	80 mm, USB
460002	80 mm, PS/2

Computer Products - Mice & Keyboards



Retractable USB, Super Mini, Optical Mouse

This compact mouse is perfect for mobile users on the go. With its precision optical sensor, that tracks movements 1500 times per second, this mouse will



track accurately on any surface. This small and portable mouse easily works on even the smallest mobile work area. Easily extends to over 2' by pulling both ends. Simply pull again and it quickly retracts back into its housing. Lightweight, streamlined design for easy travel and storage. Just plug-and-play this USB ready mouse in your computer's USB port. Durable ABS plastic housing. Ergonomic contour design for comfortable use. Windows 98/ 2000/ ME/XP support. Zoom & 38 function wheel set-up choices.

Part # ZIP-MOUSE

USB 2-Button Ergo Scroll Mouse

This 2-button mouse has an advanced ergonomic design and multi-function wheel. Programmable side button. One year limited warranty.





USB Ergo Trackball

This uniquely styled trackball from Qtronix with detachable ergonomic wrist support features Opto mechanical technology to insure highly accurate pointing. USB 1.1 compliant. One year limited warranty.



Part # USB-2700

USB Extra PS/2 Port Keyboard

Our Win98 USB keyboard features a comfortably detachable ergonomic wrist pad, quality adjustable tilt mechanism (allowing you to angle the keyboard to your preference) and built-in PS/2 mouse port. One year limited warranty.



Part # USB-2610



USB Netmedia 124 Key Internet Keyboard

Designed for use with Windows 95/98/NT, this keyboard features an ergonomically designed palm rest, 16 built-in hotkeys and silent membrane key switches for quiet and easy typing. 20,000,000 life cycles per switch. Adjustable tilt mechanism. Tactile key stroke. C



switch. Adjustable tilt mechanism. Tactile key stroke. One year limited warranty.

Part # USB-2600



Optical Scroll Mouse

Optical sensor scans 1,500 times per second for pin point accuracy on almost any surface. Multifunction wheel for scroll and zoom. 600 dpi resolution. USB, Silver and black.



Part # 173803

Multi-Axis Optical Mouse

Optical sensor scans 1,500 times per second for pinpoint accuracy on almost any surface. Multi-function wheel for scroll and zoom. Four-direction scroll - up/down/left/right.



Part # 173810

Multimedia Optical Mouse

Optical sensor scans 1500 times per second for pinpoint accuracy on almost any surface. Multimedia control: play/stop/pause/volume up and down/ internet back and forward. Multifunction wheel for scroll and zoom. Four-direction scroll - up/down/left/right. Scrolls up to 30 lines per revolution - 25% more efficient than other mice. 800 dpi resolution.



Part #	Description
173827	Multimedia, USB
175982	Optical Multimedia Scroll Mouse, USB



Computer Products - Mice & Keyboards



Optical Scroll Mouse

Optical sensor scans 1500 times per second for pinpoint accuracy on almost any surface. Multifunction wheel for scroll and zoom. 800 dpi resolution.



Part #	Description
167833	PS/2, White
167840	USB, White
167697	PS/2, Black
171496	USB, Black

Optical Mini-Mouse

Optical sensor scans 1,500 times per second for pinpoint accuracy on almost any surface. Multifunction wheel for scroll and zoom. 800 dpi resolution.



Part #	Description
173780	Silver and black, USB
174107	Silver and blue, USB
174114	Silver and red, USB

Standard Scroll Mouse

Opti-mechanical technology - offers better resolution than standard mice. Multifunction wheel for scroll and zoom. 400 dpi resolution.



Part #	Description
165266	PS/2, Beige
169844	PS/2, Black
165013	USB, Beige
169851	USB, Black

Presentation Track Ball Mouse

RF wireless - line of sight not required. Perfect for use with projectors. Trigger-style laser pointer. Requires 2 AAA batteries (included). 200 dpi resolution. USB and PS/2.



Part # 171069

Wireless Multimedia Keyboard & Mouse Set

27 MHz RF technology. Ergonomic layout. 2 fullsized shift keys. Sleekly styled optical mouse, keyboard and receiver. 15 multimedia keys. Internet function. Audio/video playback. O/S functions. Up to 5 ft. operating range. Power Management Mode.



Part #	Description
172554	RF, PS/2, Black and Silver
175579	RF, USB, Black and Silver

Deluxe Multimedia Keyboard

Sleek, modern design. Ergonomic layout. 106 keys. 2 full size shift keys. 27 multimedia keys. Internet functions. Audio/video playback. O/S functions.



Part #	Description
171595	USB & PS/2 Combo, Black
171588	USB & PS/2 Combo, Beige



Basic Multimedia Keyboard

Ergonomic design. Silent switch, tactile response. 18 Multimedia keys. Internet functions. Audio/video playback. Calculator.



Part #	Description
171533	PS/2, Beige
172417	USB, Black

Multimedia Keyboard/USB Hub Combo

Provides 2 USB ports for additional peripherals. 104 keys. Ergonomic design. Silent switch, tactile response. 18 Multimedia keys. Internet functions. Audio/video playback. My Computer. Calculator. USB with 2 port USB hub.



Part # 174510

Slim Keyboard

Space saving design. Silent switch, tactile response. 105 keys. 9 Multimedia keys. Internet functions. USB, Silver.



Part # 174121

Enhanced Keyboard

107 key keyboard. Silent key action. Power, Sleep & Wake up keys. Membrane tactile switch.



Part #	Description
173599	PS/2. Black
170697	PS/2, Beige
173223	USB, Beige
175708	USB, Black

Roll-up Keyboard

Virtually indestructible. Dust and moisture-proof. Roll-up for easy storage. One-touch access: Internet, E-mail, Volume, CD Player and more. USB / PS2 Combo, Blue.



Part # 172059

Numeric Keypac

19 keys. Full-size keys for ease of use. Ultra-slim and lightweight for portability. LED indicator for Number lock. USB.



Part # 174169

Keyboard Drawer

Underdesk



Computer Products - Misc. Computer Accessories



Baymount Speaker System with 2 USB Ports

Transfers main board USB ports to the front for easy access. Built in amplifier. Dual anti-magnetic stereo speakers. 245 Hz 16 kHz frequency range.



Part # 168670

Graphics Tablet

Complete with wireless pen and 2-button scroll mouse.

1024-level pressure sensitive, cordless pen. Up to 4064
dpi high resolution. Customize pen button for fast browsing up/down and left/right. Make handwriting notes/drawings on the Internet and in any application program. Bundled UC-Logic
PenSuite Pro Software included. Compatible with Windows 98/2200/Me/XP.

Part #	Description
174572	5.5" x 4" Tablet Size
174459	8" x 6" Tablet Size
175654	Replacement pen

Pro Cam

Compatible with popular instant messengers for enhanced online communications – includes built-in microphone. White and infrared LED lighting improves images in low-light and other conditions.



Part #	Description
460392	USB, Built-In Lighting and Microphone, 300k Pixels
460408	USB, Headset, Built-In Lighting, 300k Pixels

Mega Cam

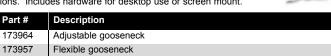
Compatible with popular instant messengers for enhanced online communications. Headset with built-in microphone and flexible boom for hands-free conversations.



Part #	Description
460422	USB, Headset, Built-In Lighting, 1.3 M Pixels
460415	USB, Built-In Lighting, 1.3 M Pixels

Microphones

Condenser microphone. Base rotates boom to any angle. For multimedia, gaming, voice recognition and Internet applications. Includes hardware for desktop use or screen mount.



Condenser microphone. Mounts in any position. For multimedia, gaming, voice recognition and Internet applications. Includes hardware for lapel clip or screen mount or clip on.

Part # 173940



3300 Series 2.1 Multimedia Speaker System

Full-range speakers. Down-firing subwoofer radiates deep bass response. Separate volume and bass controls. Subtle design elements complement flat-panel displays and decor. Shielded to prevent distortion and maintain clear, crisp sound. RMS power 20 W + 10 W x 2. 2 Satellites + 1 subwoofer, black/silver.



Part # 160490

3200 Series 2.1 Multimedia Speaker System

Full-range speakers. Down-firing subwoofer radiates deep bass response. Separate volume and bass controls. Sleek, black cabinets complement flat-panel displays and decor. Shielded to prevent



distortion. RMS power 6 W + 1 W x 2. 2 Satellites + 1 subwoofer, black/silver.

Part # 160520

2500 Series Speaker System

Full-range, self-powered speaker system. Volume control, headphone jack, LED power indicator. Shielded to prevent distortion. RMS power 3 W x 2. Two speakers - black and silver.



Part # 160810

2300 Series Speaker System

Full-range, self-powered speaker system. Removable stands with tilt adjustment and optional wall mount. Volume control, LED power indicator and cloth grills. Shielded to prevent distortion. RMS power 3W x 2. 2 Speakers, black/silver.



Part # 160780

2100 Series Speaker System

Full-range, self-powered. Volume control, headphone jack, LED power indicator and cloth grills. Shielded to prevent distortion. RMS power 3 W x 2. 2 Speakers, black/silver.



Part # 160650

Deluxe LCD Monitor Arm

VESA compliant mounting bracket. Supports up to 18 lbs. Space saving design for home or office. Positions monitor above work surface. Arm capable of rotating 360°. Clamps to any table or desktop up to 3" thick. Holds any standard LCD monitors.



Part #	Description
430791	Beige
432344	Black

Notebook Power Adapter

Universal AC input provides a broad mobile power solution. Power factor correction reduces energy loss.

Convertible DC plug tips ensure proper polarization and fit. Lightweight and compact design easily stores for travel.





Computer Products - Misc. Computer Accessories



Notebook Computer Cooling Pad

Helps reduce operating temperature for longer life and improved performance. Two quiet, high-volume fans with temperature sensor and speed control help dissipate damaging heat. Includes convenient Hi-Speed USB 2.0 four-port hub to connect extra peripherals. Fits directly under any notebook computer. Lifetime warranty.



Part # 703017

LCD Wall Mount Bracket

VESA compliant mounting bracket. Supports up to 18 lbs. Manual adjustment. Mounting hardware included.



Part #	Description
430821	Beige
432351	Black

Notebook Security Lock

Secures notebook to stationary objects. Installs in seconds. Coiled 3' vinyl coated steel cable. Heavy duty combination or key lock.



Part #	Description
440691	Key lock, 3 ft. coiled
440837	Combination Lock, 6 ft. straight
440387	Key Lock, 6 ft. straight

Notebook Security Locks

Secures notebook to stationary objects. Installs in seconds. Heavy duty lock. D-Sub port connection, combination lock, 6 ft.



Part # 440202



Hard Drive Docking Kit

Easily converts standard IDE hard drive into a portable drive. Ideal for users needing hard drives in multiple locations. Protects data from unauthorized access. Installs into any 5.25" bay. Lockable, 2 keys included. Mounting hardware included.



Part #	Description
450713	Ultra ATA 66 IDE Hard Drives, Plastic, 1 Fan
450737	Ultra ATA 133/100/66 IDE Hard Drives, Aluminum, 3 Fans
451109	SATA 150 Hard Drives, Plastic, 1 Fan, Black
451086	SATA 150 Hard Drives, Plastic, 1 Fan, Beige
451062	SATA 150 Docking Kit, Aluminum, 1 Fan

PC Cleaning Kit

For computer screens, casings, scanners, keyboards and other office equipment. Contains: air duster, screen and casing cleaner, keyboard cleaning bud with flexible head, keyboard sponge with two special surfaces, ribbed cleaning sponge and 4 dry cloths.

Part # 410823

TFT/LCD Screen Cleaner

Environmentally-friendly, special cleaning spray for TFT screens, laptops, flat bed scanner screens. Also suitable for use on PDA and LCD screens, screen-free filters and all treated and untreated glass surfaces.

