

IEEE-488 Accessory Products - Unique Adaptors and Connectors Save Time and Money

A few more accessory products have been developed to aid the test engineer in his day to day work. Listed below is a mixture of products, all related and useful in the networking procedure of an IEEE-488 system. Do study each item and consider its usefulness in your particular environment.

Right Angle Adaptor - Used to Change Direction and Avoid Tight Cable Bending

This adaptor is handy to have and to use whenever the cable direction needs to be turned 90° to avoid obstacles that would otherwise demand sharp bends in cable placement and possibly cause cable damage. All molded construction.

CIM24RA	GPIB Right Angle Adaptor, M-F	25.50	23.97	22.44
---------	-------------------------------	-------	-------	-------

IEEE-488 Extender - This Handy Device Provides a One Inch Added Clearance

Our extender is sometimes used to provide a one inch extension allowing right angle cables that extra margin to clear adjoining obstacles. A very handy item to have on hand in case of an emergency situation. Made of cast aluminum.

CIB24X	GPIB Extension Adaptor, M-F	A	19.50	18.33	17.16
--------	-----------------------------	---	-------	-------	-------

IEEE-488 Extender - With Modified Male Guard Eliminates Thick Panel Interference

This specific extender has a modified male flange that is intentionally made shorter. This satisfies the need of plugging into a receptacle mounted on a thick panel that interferes and will not allow the connector to seat properly. Use of this adaptor satisfies this chronic problem.

CIB24XM	Modified GPIB Extender, M-F	A	21.75	20.45	19.14
---------	-----------------------------	---	-------	-------	-------

Slimline Extenders - Provide One Inch Additional Clearance, Fits Narrow PC Ports

Extenders are also useful for computers with narrow port openings. CIB24XC has a full cast aluminum casing and is only 0.73" wide. CIB24XCR is similar, but provides a 180° reversal of cable direction.

CIB24XC	Slimline GPIB Extender, M-F	A	22.50	21.15	19.80
CIB24XCR	Reverse Entry Slimline Extender, M-F	B	24.00	22.56	21.12

Ultra Slimline Extenders - No Frills, Fully Shielded, Cast or Stamped Bodies

There's a growing need for a slimmer IEEE-488 extender that will clear narrow PC port openings. The CIB24XE has an overall width of 0.62 inches. Connectors are cast aluminum with nickel plating and shielding is maintained with copper foil. The DGE24XE has an overall width of 0.66 inches. Connectors and shielding are stamped steel.

CIB24XE	Ultra Slimline Extender, M-F	A	15.50	14.57	13.64
DGE24XE	Ultra Slimline Extender, M-F	A	13.50	12.69	11.88

GPIB Socket / Connectors - Standard 24 Pin, Mates with all IEEE-488 Interfaces

GPIB sockets listed below meet the highest quality standards. Contacts and terminals are gold plated for good conductivity and easier soldering. All plastic materials meet UL94VO flammability tests. For production or replacement use. CIB24 has nickel plated cast metal, not stamped metal. Quantity pricing available upon request.

CIB24S	Female Connector, Solder Lug Terminals	4.95	4.65	4.36
CIB24SPC	Female Connector, Straight PC Terminals	4.95	4.65	4.36
CIB24SRA	Female Connector, Right Angle PC Terminals	5.95	5.59	5.24

Shielding Covers - Protect Against Contamination, Physical Damage and RFI

Two cast aluminum covers that mate to the exposed end of the GPIB cable connector. This cover has many uses such as in production or shipping to protect against dirt or damage to the exposed connector. In the lab, it provides the added service of limiting the port's accessibility. CIB24C is one piece cast aluminum construction with two hold-down screws, captivated to prevent against loss. Available in natural or black anodized finish. The CIB24CM is for use with male end, specifically designed for our CMC24 cable series. This version is available only in natural aluminum finish.

CIB24C	Metal Cover, Mates Female GPIB Connectors	4.50	4.23	3.96
CIB24CB	Metal Cover, As Above but Black Anodized Finish	4.50	4.23	3.96
CIB24CM	Metal Cover, Mates Male GPIB Connectors	4.50	4.23	3.96

GPIB In-Line IEEE-488 Connector Kit - A Good Way to Retrofit Defective Cables

Features 2-piece cast aluminum housing, with male only solder type connector. All necessary assembly hardware is included.

CB24SM	GPIB In-Line Male Connector Kit	9.90	9.31	8.71
--------	---------------------------------	------	------	------

Order Toll Free: 800-343-1455

Web: <http://www.L-com.com>

8am - 6pm EASTERN STANDARD TIME

L-com
N. ANDOVER, MA 01845

24 Hour Fax Service: 978-689-9484

E-mail: sales@L-com.com

PRICES AND SPECIFICATIONS SUBJECT TO CHANGE.

