



Item #	Description	Connector Orientation	1-9	10-24	25-99	100-249
--------	-------------	-----------------------	-----	-------	-------	---------

✓RoHS IEEE-488 GPIB Right Angle Adapter - Used to Change Direction and Avoid Tight Cable Bending

This right angle adapter is handy to use whenever cable direction needs to be turned 90° to avoid obstacles that would require sharp bends in cable placement, possibly causing cable damage. All molded construction.

CIM24RA	IEEE-488 Right Angle Adapter, Male / Female	90°	19.52	18.74	17.96	17.18
---------	---	-----	-------	-------	-------	-------

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

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

CIB24X	IEEE-488 Extension Adapter, Male / Female	Normal	24.00	22.08	20.16	18.24
--------	---	--------	-------	-------	-------	-------

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

This unique extender has a modified male connector flange that is intentionally made shorter. This shorter flange prevents problems in applications requiring plugging into a receptacle that is mounted on a thick panel that interferes and will not allow the connector to seat properly. This versatile IEEE-488 extender provides a one inch extension allowing right angle cables that extra margin to clear nearby obstacles. Connectors are male to female and satisfy UL94V-0 flammability requirements.

CIB24XM	Modified IEEE-488 Extender, Male / Female	Normal	26.00	23.92	21.84	19.76
---------	---	--------	-------	-------	-------	-------

✓RoHS IEEE-488 GPIB Slim-line Extenders - Provide One Inch Additional Clearance, Fits Narrow PC Ports

These handy, hard to find extenders are normally used to provide a one inch extension allowing right angle cables that extra margin to clear nearby obstacles. Special 0.73" height allows for use with computers having narrow port openings. These extenders can also be used as socket savers for expensive cables and ports by taking the abuse of frequently mated connectors. Connectors are male to female and satisfy UL94V-0 flammability requirements. Quantity pricing available, please contact your L-com Sales Representative.

CIB24XC	Slim-line IEEE-488 Extender, Male / Female	Normal	27.00	24.84	22.68	20.52
CIB24XCR	Reverse Entry IEEE-488 Slim-line Extender, Male / Female	Reverse	30.00	27.60	25.20	22.80

✓RoHS IEEE-488 GPIB Ultra Slim-line Extender - No Frills, Fully Shielded, Cast Body

There's a growing need for a slimmer IEEE-488 extender that will clear narrow PC port openings. The CIB24XE slimline extender fills that need with an overall width of 0.62 inches (1.6cm). Connectors are cast aluminum with nickel plating and shielding is maintained with copper foil.

CIB24XE	IEEE-488 Ultra Slim-line Extender-Cast, Male / Female	Normal	19.00	17.48	15.96	14.44
---------	---	--------	-------	-------	-------	-------

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

These GPIB socket/connectors are ideal for production or replacement use and meet the highest quality standards. Contacts are gold plated for the best connectivity, mating hardware is plated with Black oxide. All plastic materials are UL94V-0 flammability rated. Quantity pricing is available upon request.

CIB24S	Female IEEE-488 Connector, Solder Lug Terminals		6.00	5.52	5.04	4.56
CIB24SPC	Female IEEE-488 Connector, Straight PC Terminals		6.00	5.52	5.04	4.56
CIB24SRA	Female IEEE-488 Connector, Right Angle PC Terminals		8.00	7.36	6.72	6.08

✓RoHS IEEE-488 GPIB Connector Shielding Covers - Protect Against Contamination, Physical Damage & RFI

L-com offers two cast aluminum covers that mate to the exposed end of the GPIB cable connector. These covers have many uses such as in production or shipping to protect against dirt or damage to the exposed connector. In the lab, they provide 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	IEEE-488 Connector Cover, Mates Female GPIB Connectors		6.00	5.52	5.04	4.56
CIB24CB	IEEE-488 Connector Cover, As Above but Black Anodized Finish		6.00	5.52	5.04	4.56
CIB24CM	IEEE-488 Connector Cover, Mates Male GPIB Connectors		6.00	5.52	5.04	4.56

✓RoHS IEEE-488 GPIB Inline Connector Kit - A Good Way to Retrofit Defective Cables

This unique GPIB inline connector kit allows the user to assemble their own inline IEEE-488 connectors. This handy connector kit includes a solder style male connector, two piece cast aluminum housing, two thumbscrews and a cable clamp. By using this inline connector kit, fast field cable terminations can be realized.

CB24SM	IEEE-488 Inline Male Connector Kit		13.00	11.96	10.92	9.88
--------	------------------------------------	--	-------	-------	-------	------

IEEE-488 GPIB Thumbscrews

These handy GPIB thumbscrews are available in packages of 20 and can be used with L-com's Molded, Deluxe and Premium GPIB cable assemblies. GPIB-TMBSC-14 is used with Molded, Normal and Reverse style connectors. GPIB-TMBSC-15 is used with Assembled Inline connectors, GPIB-TMBSC-16 is used with Molded, Inline style connectors and GPIB-TMBSC-17 can be used with Assembled, Normal style connectors.

GPIB-TMBSC-14	IEEE-488 GPIB Thumbscrew, Molded Normal and Reverse Connectors, Pkg/20		11.00	10.56	10.12	9.68
GPIB-TMBSC-15	IEEE-488 GPIB Thumbscrew, Assembled Inline Connectors, Pkg/20		11.00	10.56	10.12	9.68
GPIB-TMBSC-16	IEEE-488 GPIB Thumbscrew, Molded Inline Connectors, Pkg/20		11.00	10.56	10.12	9.68
GPIB-TMBSC-17	IEEE-488 GPIB Thumbscrew, Assembled Normal Connectors, Pkg/20		11.00	10.56	10.12	9.68

✓RoHS GPIB Nuts - Steel Construction for Durability

These handy GPIB nuts come in packages of 50 and can be used with many GPIB thumbscrews. These nuts feature M3.5 X 0.6 threads and are constructed of durable steel.

GPIB-NUT	IEEE-488 GPIB Nuts, M3.5 x 0.6 Threads, Pkg/50		12.00	11.52	11.04	10.56
----------	--	--	-------	-------	-------	-------

"You guys really do a great job. Your inventory and prices are very complete and competitive. I have never come to your site and left because I could not find a product or because the prices were bad."- Jason Paige, IT, Integral Capital Partners