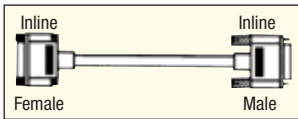
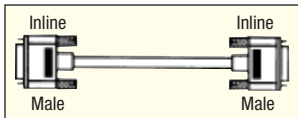
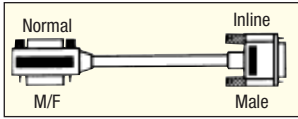


L-com Premium Grade Cable Assemblies

Cables listed on this page offer **Four Shields plus Cast Aluminum, Nickel Plated** shells for the ultimate in EMI protection.



Item #	Description	Connector Orientation	1-9	10-24	25-99	100-249
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Premium Inline IEEE-488 GPIB Cables - 4 Shields Plus Cast Aluminum Shells

Added versatility is offered by these three series of premium IEEE-488 GPIB cables. They are the industry's first male or female only terminations with many advantages while never posing a problem with cable entry direction. Their natural slim inline design makes these cables ideal for use on PC ports with limited entry access.

The cable makeup of the CBC, CBD and CBX families is identical to our very popular and well accepted CIB24 series. All wires are twisted pairs to maintain low capacitance within the 150 pF/m IEEE specification. Besides superior electrical characteristics, this cable is extremely flexible. Cast aluminum, nickel plated shells are offered for corrosion resistance, strength and maximum RFI/EMI shielding protection.

RoHS Premium Grade CBC24 Series IEEE-488 GPIB Cables - With One Inline GPIB Male Termination

This premium series has one conventional male-female connector. The other end terminates to a straight male-only connector, a feature sometimes preferred when there is no need to have a female end exposed. This cable is most useful when the dual-right angle connectors get in the way of other system cables and particularly in a computer back plane.

CBC24-05M	Premium IEEE-488 Cable, 0.5m	Normal / Inline	83.00	76.36	69.72	CALL
CBC24-1M	Premium IEEE-488 Cable, 1.0m	Normal / Inline	88.00	80.96	73.92	CALL
CBC24-2M	Premium IEEE-488 Cable, 2.0m	Normal / Inline	98.00	90.16	82.32	CALL
CBC24-3M	Premium IEEE-488 Cable, 3.0m	Normal / Inline	108.00	99.36	90.72	CALL
CBC24-4M	Premium IEEE-488 Cable, 4.0m	Normal / Inline	118.00	108.56	99.12	CALL
CBC24-5M	Premium IEEE-488 Cable, 5.0m	Normal / Inline	128.00	117.76	107.52	CALL
CBC24-8M	Premium IEEE-488 Cable, 8.0m	Normal / Inline	158.00	145.36	132.72	CALL

RoHS Premium Grade CBD24 Series IEEE-488 GPIB Cables - With Two Inline GPIB Male Terminations

We've also provided this premium series IEEE-488 cable equipped with two single ended male ends. This cable type is not only useful in many applications, but also saves money. It has the same specifications as the basic CIB24 series. All connector guards are cast metal, not stamped metal.

CBD24-05M	Premium IEEE-488 Cable, 0.5m	Inline / Inline	77.00	70.84	64.68	CALL
CBD24-1M	Premium IEEE-488 Cable, 1.0m	Inline / Inline	82.00	75.44	68.88	CALL
CBD24-2M	Premium IEEE-488 Cable, 2.0m	Inline / Inline	92.00	84.64	77.28	CALL
CBD24-3M	Premium IEEE-488 Cable, 3.0m	Inline / Inline	102.00	93.84	85.68	CALL
CBD24-4M	Premium IEEE-488 Cable, 4.0m	Inline / Inline	112.00	103.04	94.08	CALL
CBD24-5M	Premium IEEE-488 Cable, 5.0m	Inline / Inline	122.00	112.24	102.48	CALL
CBD24-8M	Premium IEEE-488 Cable, 8.0m	Inline / Inline	152.00	139.84	127.68	CALL

RoHS Premium Grade CBX24 IEEE-488 GPIB Extension Cables - One Inline Male to One Inline Female Connector

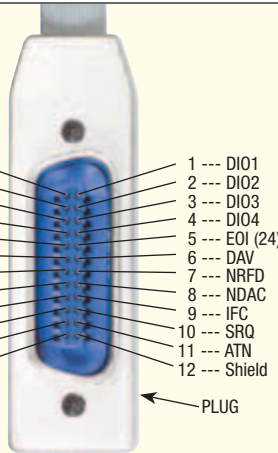
The world's first true IEEE-488 extension cable adds versatility to the inline series as an everyday means of interconnection. A useful cable for those situations which require a longer cable.

CBX24-1M	Premium IEEE-488 Extension Cable, 1.0m	Inline / Inline	82.00	75.44	68.88	CALL
CBX24-2M	Premium IEEE-488 Extension Cable, 2.0m	Inline / Inline	92.00	84.64	77.28	CALL
CBX24-3M	Premium IEEE-488 Extension Cable, 3.0m	Inline / Inline	102.00	93.84	85.68	CALL

Connector Pinouts for All IEEE-488 Cables and Adapters

All IEEE-488 cables and connectors are wired straight thru.

Data Input/Output 5	DIO5 --- 13	1 --- DIO1	Data Input/Output 1
Data Input/Output 6	DIO6 --- 14	2 --- DIO2	Data Input/Output 2
Data Input/Output 7	DIO7 --- 15	3 --- DIO3	Data Input/Output 3
Data Input/Output 8	DIO8 --- 16	4 --- DIO4	Data Input/Output 4
Remote Enable	REN (24) --- 17	5 --- EOI (24)	End or Identify
	Gnd. (6) --- 18	6 --- DAV	Data Valid
Numbers in parentheses indicate ground return lines for message and control lines.	Gnd. (7) --- 19	7 --- NRFD	Not Ready for Data
	Gnd. (8) --- 20	8 --- NDAC	Not Data Accepted
	Gnd. (9) --- 21	9 --- IFC	Interface Clear
	Gnd. (10) --- 22	10 --- SRQ	Service Request
	Gnd. (11) --- 23	11 --- ATN	Attention
	Gnd. Logic --- 24	12 --- Shield	



IEEE-488 Hardware Specifications

The IEEE-488 GPIB standard dictated the use of metric thumbscrews for mounting.

