## Molded IEEE-488 Cable, 8.0m

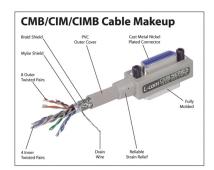
## Features for this product

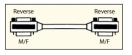
- Cable meets IEEE-488 standards for connecting peripherals where EMI is an issue
- 30 microinch gold contact plating provides reliable connections with repeated mating cycles
- Custom stamped steel internal enclosure provides 100% shielding and a robust strain relief
- · Molded backshells provide durability and increased strength at cable entry point
- Color: Gray

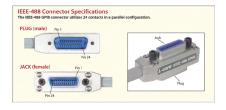


Supreme performance combined with rugged durability make this cable series a great value. Featuring an outer braid plus foil shield, these cables provide for enhanced protection against EMI (electromagnetic interference). A unique stamped steel internal enclosure provides 100% shielding and a robust strain relief. Molded backshells contribute to a long life expectancy and resist breakage at the point where the cable enters the backshell. This combination of features ensures a highly reliable cable that will pass stringent emissions testing while providing years of trouble free service. Custom modifications are available with modest minimum requirements.

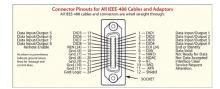
Details for this IEEE-488 GPIB product	
L-com Item #	CMB24-8M
Manufacturer	L-com
UPC #	822335011342
RoHS Status	RoHS Compliant
Connector Orientation	Normal / Normal











## 160 IEEE-488 GPIB > Plenum and PVC Molded Cable Assemblies

## Item # Connector Orientation Description L-com Molded Grade **Cable Assemblies** Molded Grade IEEE-488 GPIB Cables - Double Shielded with Molded Backshells 🗹 Cables listed on this page utilize L-com offers many IEEE-488 cable assembly options. The most economical choice uses double shielded cable that is adequate for many applications. Two Shields and a fully molded Featuring all-molded connector ends which contribute to a long life expectancy and are impervious to breakage at the point where the cable enters the backshell. They are the most connector housing. A unique stamped steel internal enclosure provides 100% shielding and a robust strain relief. Considerable savings can be realized economical choice and are the using this cable, particularly in volume applications. most common substitute to The CMB Cable Series meets all standards of the IEEE-488 interface, conforms with normal mounting procedures and is directly compatible with HP, competitor models. AMP and Amphenol. CMB24-05M Molded IEEE-488 Cable, 0.5m Normal / Normal Normal Normal Molded IEEE-488 Cable, 1.0m CMB24-1M Normal / Normal CMB24-2M Molded IEEE-488 Cable, 2.0m Normal / Normal CMB24-3M Molded IEEE-488 Cable, 3.0m Normal / Normal Molded IEEE-488 Cable, 4.0m CMB24-4M Normal / Normal M/F M/F CMB24-5M Molded IEEE-488 Cable, 5.0m Normal / Normal L com Stratting CMB24-6M Molded IEEE-488 Cable, 6.0m Normal / Normal CMB24-8M Molded IEEE-488 Cable, 8.0m Normal / Normal Molded IEEE-488 GPIB Cables - Two Reverse Entry Connectors to Overcome Difficult Mounting 🖸 There are times when the use of a standard GPIB cable is not desirable because of obstructions from other nearby instruments, etc. In some cases it may be more advantageous to have the cable enter the connector housing from the opposite direction. An obvious advantage is when it is used as an extension cable. CMB24-M CIM24-05M Molded IEEE-488 Cable, 0.5m Reverse / Reverse CIM24-1M Molded IEEE-488 Cable, 1.0m Reverse / Reverse CIM24-2M Molded IEEE-488 Cable, 2.0m Reverse / Reverse Reverse Reverse CIM24-3M Molded IEEE-488 Cable, 3.0m Reverse / Reverse CIM24-4M Molded IEEE-488 Cable, 4.0m Reverse / Reverse CIM24-5M Molded IEEE-488 Cable, 5.0m Reverse / Reverse Molded IEEE-488 Cable, 6.0m CIM24-6M Reverse / Reverse M/F M/F CIM24-8M Molded IEEE-488 Cable, 8.0m Reverse / Reverse Molded IEEE-488 GPIB Cables - With One Reverse Entry Connector to One Normal Entry GPIB users realize the virtues of reverse entry and have asked us to provide half and half types. L-com offers GPIB cables that are useful for connecting rack equipment when GPIB receptacles do not orientate properly to allow shortest distance and an orderly appearance. Molded IEEE-488 Cable, 0.3m CIMB24-03M Normal / Reverse Molded IEEE-488 Cable, 0.5m Normal / Reverse CIMB24-05M CIMB24-1M Molded IEEE-488 Cable, 1.0m Normal / Reverse CIM24-M Norma Reverse Plenum IEEE-488 GPIB Cables - Double Shielded with CMP Rated Jacket Another innovative breakthrough in the IEEE-488 product offering. These cables utilize a CMP rated cable jacket and overmold material. CMP rated material is a fire retardant compound that possesses exceptional self-extinguishing characteristics. Plenum rated cables are necessary when the highest M/F M/F fire resistant assemblies are required. Cable construction features foil/braid shield, 12 FEP insulated 26 AWG twisted pairs and standard male/female Normal connectors. A unique stamped steel internal enclosure provides 100% shielding and a robust strain relief. Custom lengths or cable assemblies with inline or reverse entry connector orientation can be manufactured with modest minimum requirements. CMP24-1M Plenum IEEE-488 Cable, 1.0m Normal / Normal CMP24-2M Plenum IEEE-488 Cable, 2.0m Normal / Normal CMP24-5M Plenum IEEE-488 Cable, 5.0m Normal / Normal Plenum IEEE-488 Cable, 10.0m CMP24-10N Normal / Normal CMP24-15N Plenum IEEE-488 Cable, 15.0m Normal / Normai Reverse Tip The chart below will help you to find the connector orientation style that you need. CIMB24-M Normal Normal **Reverse Orientation** Inline Orientation Normal Orientation M/F M/F This is the standard for most Great for extending GPIB cable runs Helpful for

GPIB cable assemblies

connecting to GPIB equipment

Downloaded from Elcodis.com electronic components distributor

CMP24-M