

BNC Male Connector Clamp/Solder Attachment for LMR-240, LMR-240-DB, LMR-240-FR, and 240-Series Cable

TC-240-BMC-LC





Times Microwave Systems Connector Specification

Configuration

- BNC Male Connector
- 50 Ohms
- Straight Body Geometry

Features

- Designed to industry standard interface dimensions
- Quality body materials and plating

Applications

- RF Boxes and components
- RF Test systems

- LMR-240, LMR-240-DB, LMR-240-FR, 240-Series Interface Type
- Clamp/Solder Attachment
- Clamp/Solder attachment
- Operates to 1 GHz
- General Purpose RF Interconnect
- Laboratory applications

Description

L-com's BNC Male connector for LMR-240, LMR-240-DB, LMR-240-FR and 240-Series coax uses a Clamp/Solder attachment method. This BNC connector is one of the many RF coaxial connectors in L-com's product line up and like all our products, they will ship the same day. Our BNC Male connector operates up to a maximum frequency of 1 GHz.

The specifications and a basic dimensional drawing for TC-240-BMC-LC Male BNC connector can be found in this datasheet PDF. L-com's portfolio of RF and microwave connectors allows users to choose from a large number of options when building assemblies to fit their RF interconnect needs. RF cables can be created to fulfill many interconnect applications ranging from In the Box hookup, test equipment connectivity or as part of a system installation. In addition to an offering of RF connectors and coaxial cable L-com offers both standard and custom cable assemblies to fit a customer's specific needs.

Electrical Specifications

Minimum	Typical	Maximum	Units
DC		1,000	MHz
		1.25:1	
		0.1	dB
		500	Vrms
			DC 1,000 1.25:1 0.1

Mechanical Specifications

1

Size		
Length	1.06in	[26.92mm]
Width/Dia.	0.56in	[14.22mm]
Weight	0.04lbs	[18.14g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male Connector Clamp/Solder Attachment for LMR-240, LMR-240-DB, LMR-240-FR, and 240-Series Cable TC-240-BMC-LC



BNC Male Connector Clamp/Solder Attachment for LMR-240, LMR-240-DB, LMR-240-FR, and 240-Series Cable



TC-240-BMC-LC



Material Specifications

Material	Plating
Brass	Gold
Teflon	
Beryllium Copper	Silver
Brass	Silver
Brass	Silver
	Brass Teflon Beryllium Copper Brass

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

BNC Male Connector Clamp/Solder Attachment for LMR-240, LMR-240-DB, LMR-240-FR, and 240-Series Cable from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male Connector Clamp/Solder Attachment for LMR-240, LMR-240-DB, LMR-240-FR, and 240-Series Cable TC-240-BMC-LC

URL: https://www.l-com.com/bnc-male-connector-clamp-solder-attachment-Imr-240-Imr-240-db-Imr-240-fr-240-series-cable-tc-240-bmc-

lc-p.aspx

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.ontained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

BNC Male Connector Clamp/Solder Attachment for LMR-240, LMR-240-DB, LMR-240-FR, and 240-Series Cable

L-com CAD Drawing

