N Male Connector Crimp/Solder Attachment for LMR-200, LMR-200-DB, LMR-200-FR, and 200-Series Cable

TC-200-NMH-X

Times Microwave Systems Connector Specification

Configuration

- N Male Connector
- MIL-STD-348
- 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-200, LMR-200-DB, LMR-200-FR, 200-Series Interface Type
- Crimp/Solder Attachment

TIMES MICROWAVE SYSTEMS

- 13/16 Inch Hex
- Crimp/Solder attachment
- Operates to 6 GHz
- General Purpose RF Interconnect
- Laboratory applications

Description

L-com's N Male connector for LMR-200, LMR-200-DB, LMR-200-FR and 200-Series coax uses a Crimp/Solder attachment method. This N 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 N Male connector operates up to a maximum frequency of 6 GHz.

The specifications and a basic dimensional drawing for TC-200-NMH-X Male N 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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
Dielectric Withstanding Voltage (AC)			1,000	Vrms

Mechanical Specifications

1

Size		
Length	1.51in	[38.35mm]
Width/Dia.	0.89in	[22.61mm]
Weight	0.083lbs	[37.65g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Crimp/Solder Attachment for LMR-200, LMR-200-DB, LMR-200-FR, and 200-Series Cable TC-200-NMH-X





N Male Connector Crimp/Solder Attachment for LMR-200, LMR-200-DB, LMR-200-FR, and 200-Series Cable



TC-200-NMH-X

TIMES MICROWAVE SYSTEMS

Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Tri-Metal
Coupling Nut	Phosphor Bronze	

Environmental Specifications

Temperature Operating Range

-65°C to +165°C

Compliance Certifications (see product page for current document)

Plotted and Other Data

N Male Connector Crimp/Solder Attachment for LMR-200, LMR-200-DB, LMR-200-FR, and 200-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: N Male Connector Crimp/Solder Attachment for LMR-200, LMR-200-DB, LMR-200-FR, and 200-Series Cable TC-200-NMH-X

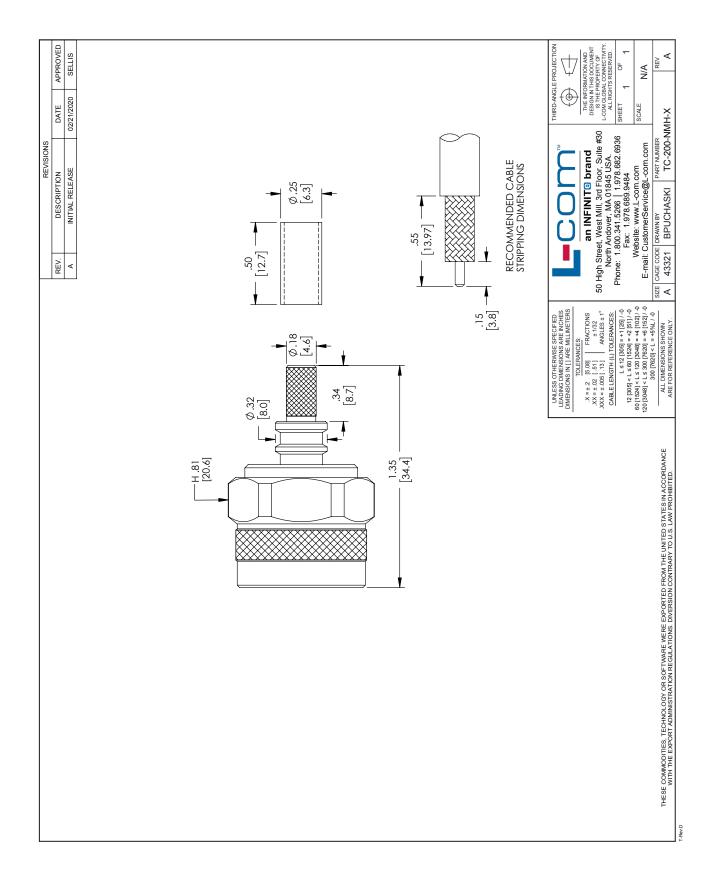
URL: https://www.l-com.com/N-Male-Connector-Crimp-Solder-Attachment-for-LMR-200-LMR-200-DB-LMR-200-FR-200-Series-Cable-

TC-200-NMH-X-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.

N Male Connector Crimp/Solder Attachment for LMR-200, LMR-200-DB, LMR-200-FR, and 200-Series Cable

L-com CAD Drawing



1.0 REV 1.0 | © 2019 Infinite Electronics, Inc. L-com is a registered trademark of Infinite Electronics, Inc.