

BNC Male Connector Crimp/Solder Attachment for RG178



LCCN3035

Configuration

- · BNC Male Connector
- MIL-STD-348A
- 50 Ohms

Features

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

Applications

- RF Boxes and components
- RF Test Systems

- · Straight Body Geometry
- RG178 Interface Type
- Crimp/Solder Attachment
- · Crimp/solder attachment
- Operates to 1 Ghz
- General Purpose RF Interconnect
- · Laboratory applications

Description

L-com's BNC male connector for RG178 coax uses a crimp/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 LCCN3035 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

	Units
1,000	MHz
1.35:1	
500	Vrms
	1.35:1

Mechanical Specifications

Size

Length	1.39 in [35.31 mm]
Width/Dia.	0.57 in [14.48 mm]
Weight	0.037 lbs [16.78 g]

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 Crimp/Solder Attachment for RG178 LCCN3035



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Material Specifications

Description	Material	Plating	
Contact	Brass	Gold 30 µin minimum	
Insulation	PTFE		
Body	Brass	Nickel 100 µin minimum	
Coupling Nut	Brass	Nickel 100 µin minimum	

-65 to +165 °C

Environmental Specifications

Temperature

Operating Range

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

BNC Male Connector Crimp/Solder Attachment for RG178 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 Crimp/Solder Attachment for RG178 LCCN3035

URL: https://www.l-com.com/bnc-male-standard-rg178-connector-lccn3035-p.aspx

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L-com CAD Drawing

