

# TNC Male Connector Crimp/Solder Attachment for LMR-195, PE-C195

# TC-195-TM-X



# **Times Microwave Systems Connector Specification**

# Configuration

- TNC Male Connector
- 50 Ohms

- Straight Body Geometry
- · Connector Interface Types: LMR-195, PE-C195

#### **Features**

· Gold Plated Beryllium Copper Contact

#### **Applications**

· General Purpose Test

· Custom Cable Assemblies

#### Description

Pasternack's TC-195-TM-X, TNC, Standard, Connector is part of our full line of RF components available for same-day shipping.

Our TNC male connector TC-195-TM-X datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

### **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Operating Voltage (AC)			500	Vrms
Impedance		50		Ohms

#### Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
VSWR, Max	1.25:1					
Insertion Loss, Max	0.16					dB

### **Mechanical Specifications**

Size	
Length	1.095 in [27.81 mm]
Width	0.6 in [15.24 mm]
Height	0.6 in [15.24 mm]
Weight	0.041 lbs [18.6 g]



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#### **Material Specifications**

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	Teflon	
Body	Brass	Silver
Coupling Nut	Brass	Silver

#### **Environmental Specifications**

**Temperature** 

Compliance Certifications (see product page for current document)

#### **Plotted and Other Data**

Notes:

TNC Male Connector Crimp/Solder Attachment for LMR-195, PE-C195 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Connector Crimp/Solder Attachment for LMR-195, PE-C195 TC-195-TM-X

URL: https://www.pasternack.com/tnc-male-lmr-195-pe-c195-connector-tc-195-tm-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. Pasternack Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. <u>Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.</u>

