

TNC Male (Plug) Connector for LMR-195 Cable, Crimp/Solder



TC-195-TM-X



Times Microwave Systems Connector Specification

Configuration

- · TNC Male Connector
- 50 Ohms

- Straight Body Geometry
- · Connector Interface Types: LMR-195

Features

· Gold Plated Beryllium Copper Contact

Applications

· General Purpose Test

· Custom Cable Assemblies

Description

TNC Male Standard Connector Crimp/Solder Attachment for LMR-195 Cable, part number TC-195-TM-X, from Fairview Microwave is in-stock and ships same day.

Fairview's TNC male connector TC-195-TM-X datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them 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 (Plug) Connector for LMR-195 Cable, Crimp/Solder from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: TNC Male (Plug) Connector for LMR-195 Cable, Crimp/Solder TC-195-TM-X

URL: https://www.fairviewmicrowave.com/tnc-male-lmr-195-connector-tc-195-tm-x-p.aspx

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