

75 Ohm TNC Female to 75 Ohm TNC Female Adapter



## RF Adapters Technical Data Sheet

ET1284

4

## Configuration

- TNC Female Connector 1
- TNC Female Connector 2

### Features

- Typical VSWR of 1.3:1 up to 1,000 MHz
- Gold Plated Brass Contact

- 75 Ohms
- Straight Body Geometry

# Applications

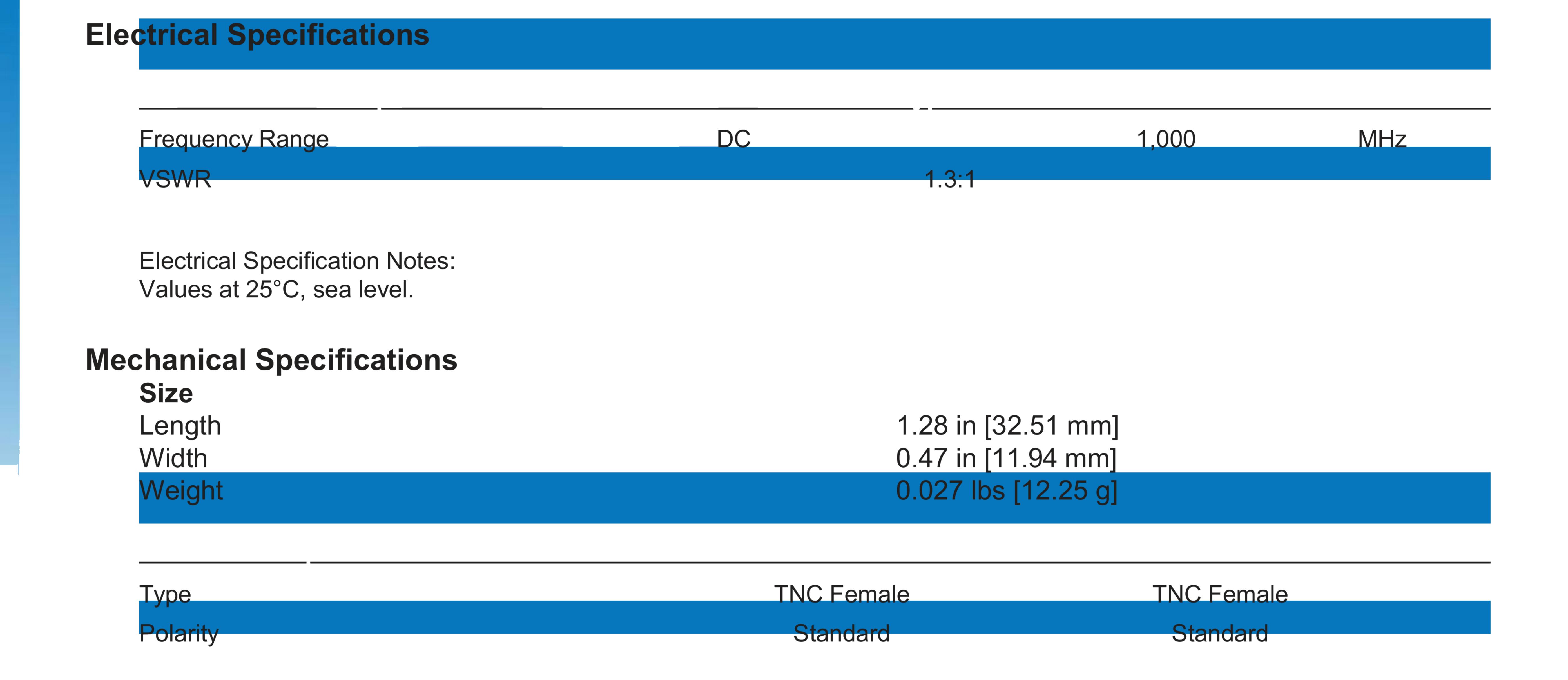
General Purpose Test

• 50 µ-in min Gold Contact Plating

## Description

Ebeestock's ET12844 75 ohm TNC female to TNC female adapter is part of our full line of RF components available for same- day shipping. Our TNC to TNC adapter has a female to female gender configuration. ET12844 TNC female to TNC female adapter operates to 1,000 MHz.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Ebeestock also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.



Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm TNC Female to TNC Female Adapter ET12844

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



## 75 Ohm TNC Female to 75 Ohm TNC Female Adapter



## RF Adapters Technical Data Sheet ET12844

#### Material Specifications

	Connector 1		Connector 2	
Material	Plating	Material	Plating	
TNC Female		TNC Female		
Contact Brass	Gold	Brass	Gold	
	50 μ-in minimum		50 μ-in minimum	
PTFE		PTFE		
Outer Conductor Brass	Nickel	Brass	Nickel	
	100 μ-in minimum		100 μ-in minimum	
	TNC Female Brass PTFE	TNC Female  Brass Gold 50 µ-in minimum  PTFE  Brass Nickel	TNC Female  Brass Gold Brass 50 μ-in minimum  PTFE PTFE Brass Nickel Brass	

## Environmental Specifications

Temperature

Operating Range

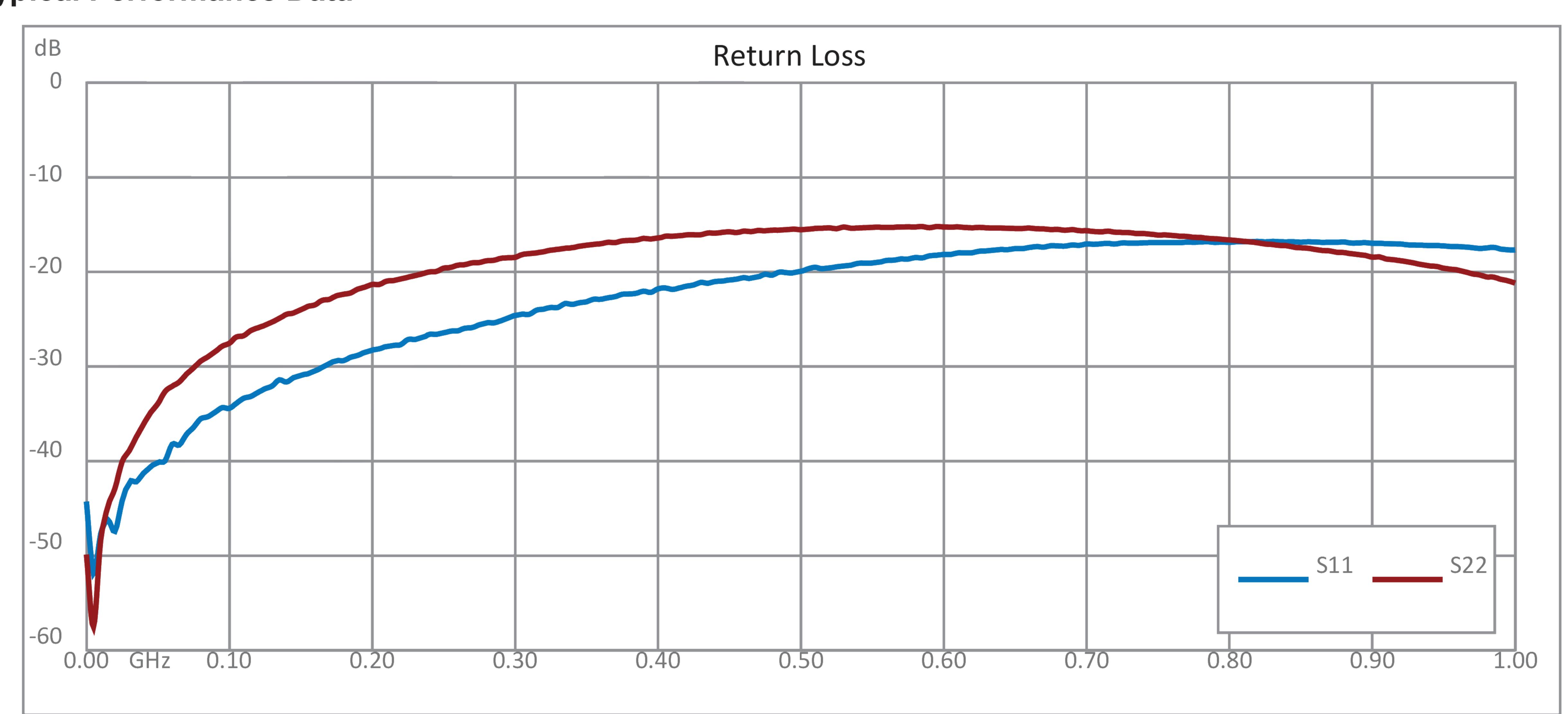
-65 to +165 deg C

Compliance Certifications (see product page for current document)

#### Plotted and Other Data

Notes:

## Typical Performance Data



Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm TNC Female to TNC Female Adapter ET12844

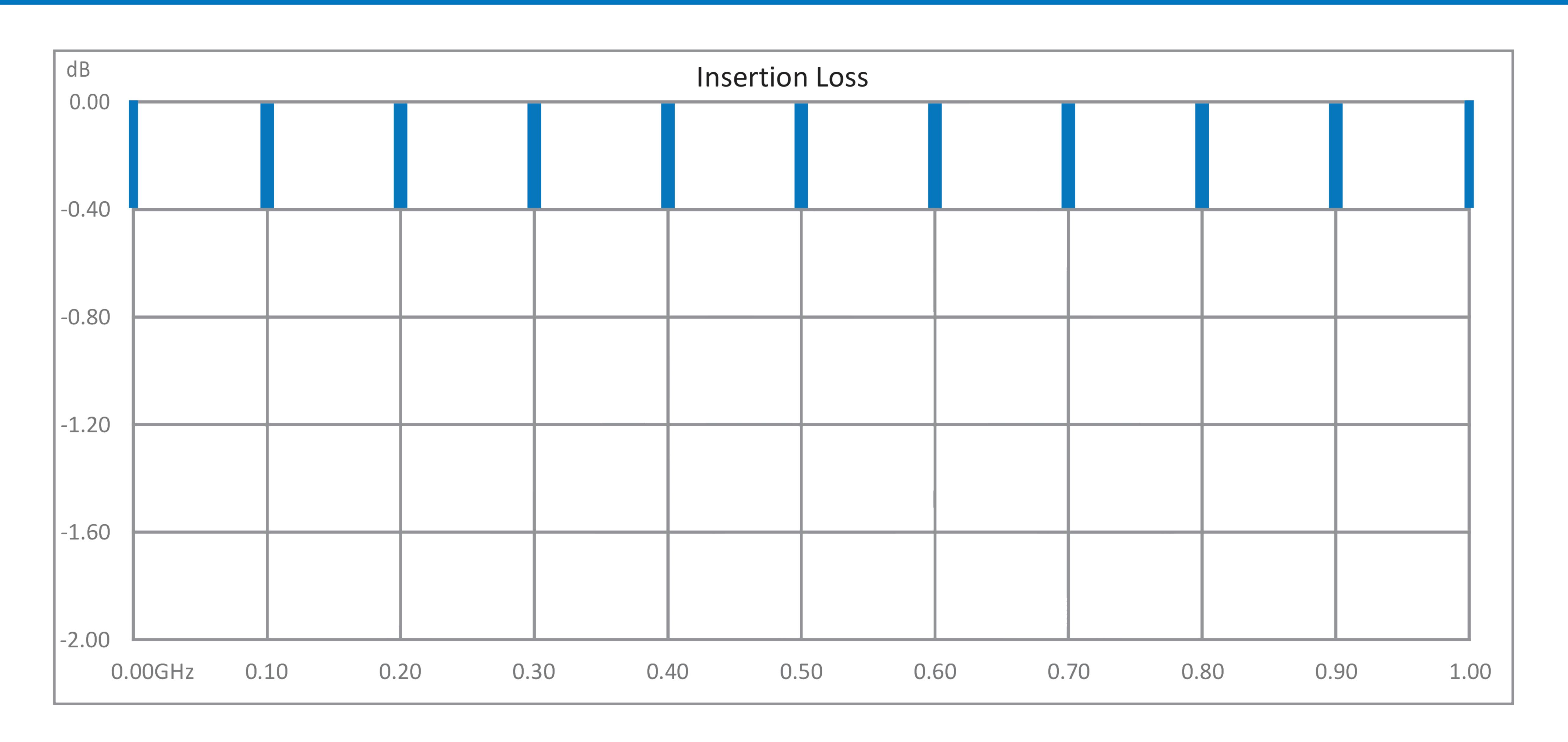
8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



75 Ohm TNC Female to 75 Ohm TNC Female Adapter



## RF Adapters Technical Data Sheet ET12844



75 Ohm TNC Female to TNC Female Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% 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: 75 Ohm TNC Female to TNC Female Adapter ET12844

URL: https://www.ebeestock.com/75-ohm-tnc-female-to-75-ohm-tnc-female-adapter-0012844

The information contained in 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 implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. <a href="Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.</a>

ET12844 CAD Drawing
75 Ohm TNC Female to TNC Female Adapter

