

95 Ohm 3/4 inch-20 Twinax Tee Adapter Female-Male-Female



# RF Adapters Technical Data Sheet

ET1200

## Configuration

- 3/4"-20 Twinax Female Connector 1
- 3/4"-20 Twinax Male Connector 2

- 95 Ohm
- Tee Body Geometry

# Applications

General Purpose Test

## Description

Ebeestock's ET12000 95 ohm 3/4 inch-20 Twinax Tee adapter female-male-female is part of our full line of RF components available for same-day shipping. Our 3/4 inch-20 Twinax tee adapter has a female-male-female gender configuration. Our 3/4 inch-20 Twinax tee connector operates to 400 MHz. Tee adapters (also called tee connectors) are three port devices that can be used to split or combine a signal. Unlike power dividers/combiners, however, they do not provide matched impedance at all ports.

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.

Frequency Range	DC	400	MHZ
hanical Specifications			
Size			
Length	1.9 in [48.2	6 mm]	
Width	0.865 in [21.97 mm]		
Height	1.781 in [45.24 mm]		
Weight	0.18 lbs [81]	0.18 lbs [81.65 g]	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 95 Ohm 3/4 inch-20 Twinax Tee Adapter Female-Male-Female ET12000

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



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## Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	3/4"-20 Twinax Female	3/4"-20 Twinax Male		
Contact		Gold		Gold
Insulation	PBT		PBT	
Body	Brass	Nickel	Brass	Nickel
Coupling Nut			Brass	Nickel

# **Environmental Specifications** Temperature Operating Range

-65 to +165 °C

Compliance Certifications (see product page for current document)

### Plotted and Other Data

Notes:

95 Ohm 3/4 inch-20 Twinax Tee Adapter Female-Male-Female from Ebeestock 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.

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URL: https://www.ebeestock.com/95-ohm-3-4-inch-20-twinax-tee-adapter-female-male-female-0012000

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. 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.

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