

N Female to RP-TNC Male Adapter



## RF Adapters Technical Data Sheet

ET1255

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## Configuration

- N Female Connector 1
- TNC Male Reverse Polarity Connector 2
- 50 Ohms
- Straight Body Geometry

## Features

- N Interface compliant with MIL-STD-348
- TNC Interface compliant with MIL-STD-348
- Silver Plated Contact
- Contact Plating per QQ-S-365

## Applications

Allows Connection Between Series

General Purpose Test

#### Description

Ebeestock's ET12550 type N female to reverse polarity TNC male adapter is part of our full line of RF components available for same-day shipping. Our type N to reverse polarity TNC adapter has a female to male gender configuration.

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.

### Mechanical Specifications

Size				
Length	1.5 in [38.1	l mm]		
Width	0.635 in [1	6.13 mm]		
Weight	0.089 lbs [4	0.089 lbs [40.37 g]		
Туре	N Female	TNC Male		
Polarity	Standard	Reverse Polarity		
Interface Specification	MIL-STD-348	MIL-STD-348		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female to Reverse Polarity TNC Male Adapter ET12550

www.ebeestock.com



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#### Material Specifications

	Conne	ector 1	Connector 2	
Description	Material	Plating	Material	Plating
Туре	N Female	TNC Male Reverse Polarity		
Contact		Silver		Silver
		QQ-S-365		QQ-S-365
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel		
		QQ-N-290		
Body			Brass	Nickel
				QQ-N-290
Coupling Nut			Brass	Nickel
				QQ-N-290

# Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

## Plotted and Other Data

Notes:

N Female to Reverse Polarity TNC Male 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.

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URL: https://www.ebeestock.com/n-female-to-rp-tnc-male-adapter-0012550

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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ET12550 CAD Drawing

N Female to Reverse Polarity TNC Male Adapter

