

TNC Female to TNC Female Adapter, IP67 Mated



## TECHNICAL DATA SHEET

ET12821

Configuration

Connector 1 TNC Female
Impedance 1 50 Ohms
Connector 2 TNC Female
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight

Electrical Specifications

Frequency Range DC to 6 GHz
Maximum VSWR 1.2:1

Mechanical Specifications

Size

Length, in [mm] 1.331 [33.81]

Connector 1

Type
Inner Conductor Material and Plating
Body Material and Plating
Dielectric Type

TNC Female
Beryllium Copper, Gold
Brass, Tri-Metal
PTFE

Connector 2

Type
Inner Conductor Material and Plating
Body Material and Plating
Dielectric Type

TNC Female
Beryllium Copper, Gold
Brass, Tri-Metal
PTFE

Environmental Specifications

Temperature

Operating Range -40 to +120 deg C

Ingress Protection IP67 Mated

Compliance Certifications (visit for current document) RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female to TNC Female Adapter IP67 Mated ET12821

www.ebeestock.com



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## Plotted and Other Data

Notes:

Values at +25 °C, sea level

TNC Female to TNC Female Adapter IP67 Mated 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/tnc-female-to-tnc-female-adapter-ip67-mated-0012821

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.

ET12821 CAD Drawing
TNC Female to TNC Female Adapter IP67 Mated

