

N Female Bulkhead Mount Connector Crimp/Solder Attachment for ET-RG214, ET-RG9, ET-RG225, ET-RG393, .640 inch DD Hole



# RF Connectors Technical Data Sheet

## ET11011

# Configuration

- N Female Connector
- MIL-STD-348A
- 50 Ohms
- Straight Body Geometry

- Connector Interface Types: ET-RG214, ET-RG9, ET-RG225, ET-RG393
- Bulkhead

#### Features

- Max. Operating Frequency 11 GHz
- Good VSWR of 1.35:1

- Gold Plated Brass Contact
- 30 µin minimum contact plating

# Applications

- General Purpose Test
- Rack and Panel Mount Applications
- Custom Cable Assemblies

## Description

Ebeestock's ET11011 type N female bulkhead connector with crimp/solder attachment for ET-RG214, ET-RG9, ET-RG225 and ET-RG393 (.640 inch DD hole) is part of our full line of RF components available for same-day shipping. Our type N female connector operates up to a maximum frequency of 11 GHz and offers good VSWR of 1.35:1. This type N bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our type N female bulkhead connector ET11011 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same-day.

#### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		11	GHz
VSWR			1.35:1	
Operating Voltage (AC)			1,000	Vrms

## Mechanical Specifications

#### Size

Length
Width/Dia.

1.88 in [47.75 mm]
0.815 in [20.70 mm]
Weight

0.095 lbs [43.09 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Bulkhead Mount Connector Crimp/Solder Attachment for ET-RG214, ET-RG9, ET-RG225, ET-RG393, .640 inch DD Hole ET11011

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#### Material Specifications

Description	Material	Plating
Contact	Brass 30 μin minimum	
Insulation	PTFE	
Body	Brass	Nickel 100 µin minimum

# **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 Bulkhead Mount Connector Crimp/Solder Attachment for ET-RG214, ET-RG9, ET-RG225, ET-RG393, .640 inch DD Hole 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Bulkhead Mount Connector Crimp/Solder Attachment for ET-RG214, ET-RG9, ET-RG225, ET-RG393,

610 inch DD Uala ET11011

**URL:** https://www.ebeestock.com/n-female-bulkhead-mount-connector-crimp-solder-attachment-for-rg 214-rg9-rg225-rg393-640-inch-dd-hole-0011011

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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