

N Female Bulkhead Mount Pressurized Connector Solder Attachm ent Solder Cup Terminal, .640 inch DD Hole



RF Connectors Technical Data Sheet ET10847

Configuration

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

- Solder Cup Interface Type
- Solder Attachment
- Bulkhead

Features

- Max. Operating Frequency 4 GHz
- Silver Plated Beryllium Copper Contact

- Contact plating according to ASTM-B700
- Pressurized

Applications

General Purpose Test

Rack and Panel Mount Applications

Description

Ebeestock's ET10847 type N female bulkhead pressurized connector with solder cup terminal (.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 4 GHz. 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 ET10847 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		4	GHz
Dielectric Withstanding Voltage (AC)			1,500	Vrms

Mechanical Specifications

Size

Length
Width/Dia.

1.594 in [40.49 mm]
0.812 in [20.62 mm]

Weight

0.093 lbs [42.18 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 Pressurized Connector Solder Attachment Solder Cup Terminal, .640 inch DD Hole ET10847

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Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Silver ASTM-B700
Body	Brass	Nickel ASTM-B689

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 Pressurized Connector Solder Attachment Solder Cup Terminal, .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.

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URL: https://www.ebeestock.com/n-female-bulkhead-mount-pressurized-connector-solder-attachment-solder-cup-terminal-640-inch-dd-hole-0010847

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.

ET10847 CAD Drawing

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