

MMCX Plug to N Female Bulkhead Cable 150 cm Length Using ET3 8342 Coax



## RF Cable Assemblies Technical Data Sheet

ET26289

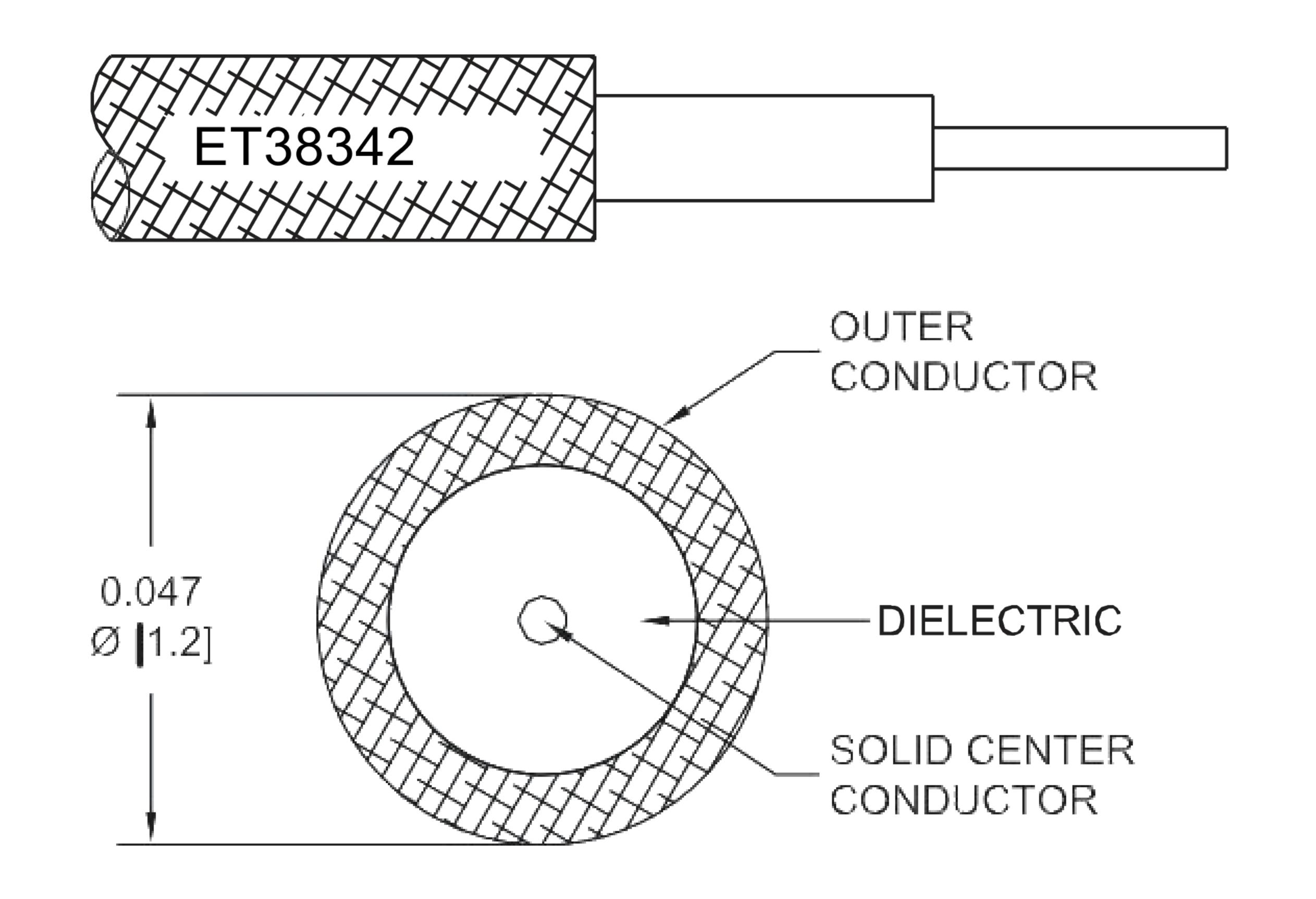
# Configuration

Connector 1: MMCX PlugConnector 2: N Female Bulkhead

# Features

• 69.5% Phase Velocity

Cable Type: ET38342



# Applications

General Purpose

Laboratory Use

### Description

Ebeestock's ET26289 MMCX plug to type N female bulkhead 150 cm cable using ET38342 coax is part of our full line of RF components available for same-day shipping. Ebeestock's formable RF cable assemblies provide an alternative to costly preformed semi-rigid assemblies since they are hand formable. This Ebeestock MMCX to type N cable assembly has a plug to female gender configuration with 50 ohm formable ET38342 coax. Our RF cable assembly with type N bulk- head interface 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.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other available RF cable assembly value added services include connector orientation or clocking, heat shrink booting and custom labeling. RF testing can also be performed to document the electrical performance of your cable assembly.

### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Velocity of Propagation		69.5		%
Capacitance		32 [104.99]		pF/ft [pF/m]
DC Resistance Inner Conductor		207 [679.13]		Ohms/1000ft [Ohms/
Km]				
DC Resistance Outer Conductor		8 [26.25]		Ohms/1000ft [Ohms/
Km]				

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Plug to N Female Bulkhead Cable 150 cm Length Using ET38342 Coax ET26289

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



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## Mechanical Specifications

Cable Assembly

Length\* 59.05 in [149.99 cm]
Diameter 0.812 in [20.62 mm]

Cable

Cable Type
Impedance
Inner Conductor Type

ET38342

50 Ohms
Solid

Inner Conductor Material and Plating Copper Clad Steel, Silver

Dielectric Type
Number of Shields

Outer Conductor Material and Plating Tinned Copper Braid

#### Connectors

Description	Connector 1	Connector 2
Type	MMCX Plug	N Female Bulkhead
Impedance	50 Ohms	50 Ohms
Contact Material and Plating	Brass, Gold	Gold
Dielectric Type	PTFE	Teflon
Outer Conductor Material and Plating		Brass, Gold
Body Material and Plating	Brass, Gold	Brass, Nickel

PTFE

Mechanical Specification Notes:

Compliance Certifications (see product page for current document)

### Plotted and Other Data

Notes:

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<sup>\*</sup>All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.



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#### How to Order

Part Number Configuration:

ET3W07591 - xx uu

Unit of Measure:

cm = Centimeters

<br/>
<br/>
<br/>
chlank> = Inches

Base Number

Example: ET3W07591-12 = 12 inches long cable

ET3W07591-100cm = 100 cm long cable

MMCX Plug to N Female Bulkhead Cable 150 cm Length Using ET38342 Coax 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/mmcx-plug-to-n-female-bulkhead-cable-12-inch-length-using-pe-sr0 47fl-coax-0026282

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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