

MCX Plug to BNC Female Adapter



RF Adapters Technical Data Sheet

ET1223

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Configuration

- MCX Plug Connector 1
- BNC Female Connector 2

Features

- MCX Interface compliant with MIL-C-39012
- BNC Interface compliant with MIL-STD-348

- 50 Ohms
- Straight Body Geometry
- Gold Plated Contact
- Contact Plating per MIL-G-45204

Applications

• Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET12239 MCX plug to BNC female adapter is part of our full line of RF components available for same-day shipping. Our MCX to BNC adapter has a plug to female 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	1.25 in [31.	.75 mm]
Width	0.45 in [11.	
Weight	0.027 lbs [1	12.25 g]
Type	MCX Plug	BNC Female
Polarity	Standard	Standard
Interface Specification	MIL-C-39012	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: MCX Plug to BNC Female Adapter ET12239



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Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	MCX Plug		BNC Female	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conductor			Brass	Nickel
				QQ-N-290
Body	Brass	Nickel		
		QQ-N-290		
Coupling Nut	Brass	Nickel		
		QQ-N-290		

Compliance Certifications (see product page for current document)

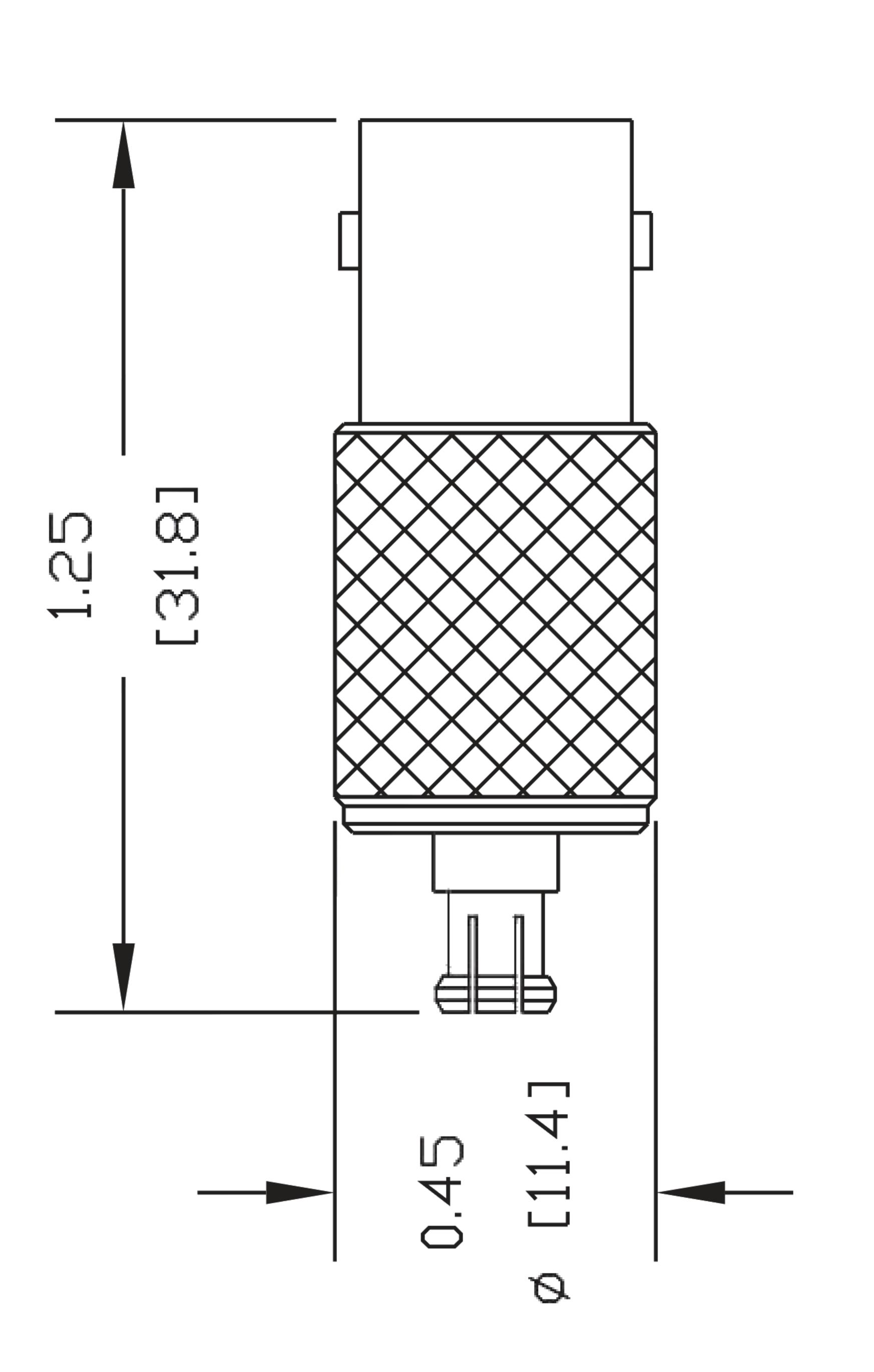
MCX Plug to BNC Female Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MCX Plug to BNC Female Adapter ET12239

URL: https://www.ebeestock.com/mcx-plug-to-bnc-female-adapter-0012239

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.

ET12239 CAD Drawing MCX Plug to BNC Female Adapter



ebeestock.com Ebeestock.com 8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park,	ET12239	NOTE 1. UN 2. AL 3. DIN	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT 3. DIMENSIONS ARE IN INCHES [mm].	ALL DIMENSIONS ARE N ECT TO CHANGE WITHO 1].		ANY TIME.
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