

### MMCX Jack to BNC Male Adapter



## **RF Adapters Technical Data Sheet**

PE9518

### Configuration

- MMCX Jack Connector 1
- BNC Male Connector 2

- 50 Ohms
- Straight Body Geometry

#### **Features**

- MMCX Interface compliant with MIL-C-39012
- BNC Interface compliant with MIL-STD-348
- Gold Plated Contact
- Contact Plating per MIL-G-45204

### **Applications**

Allows Connection Between Series

General Purpose Test

#### Description

Pasternack's PE9518 MMCX jack to BNC male adapter is part of our full line of RF components available for same-day shipping. Our MMCX to BNC adapter has a jack to male 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. Pasternack 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 1.115 in [28.32 mm]
Width 0.57 in [14.48 mm]
Weight 0.034 lbs [15.42 g]

Description	Connector 1	Connector 2
Туре	MMCX Jack	BNC Male
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: MMCX Jack to BNC Male Adapter PE9518

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#### **Material Specifications**

Connector 1		Connector 2	
Material	Plating	Material	Plating
MMCX Jack		BNC Male	
	Gold		Gold
	MIL-G-45204		MIL-G-45204
PTFE		PTFE	
Brass	Nickel		
	QQ-N-290		
		Brass	Nickel
			QQ-N-290
		Brass	Nickel
			QQ-N-290
	Material  MMCX Jack  PTFE	Material Plating  MMCX Jack  Gold MIL-G-45204  PTFE  Brass Nickel	Material         Plating         Material           MMCX Jack         BNC Male           Gold         MIL-G-45204           PTFE         PTFE           Brass         Nickel           QQ-N-290         Brass

#### Compliance Certifications (see product page for current document)

MMCX Jack to BNC Male Adapter from Pasternack 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.pasternack.com/mmcx-jack-bnc-male-straight-adapter-pe9518-p.aspx

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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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# PE9518 CAD Drawing

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