

SMB Jack to BNC Male Adapter



# RF Adapters Technical Data SheetPE913

### Configuration

- SMB Jack Connector 1
- BNC Male Connector 2

#### Features

• Typical VSWR of 1.3:1 up to 4 GHz

## **Applications**

Allows Connection Between Series
General Purpose Test

#### Description

Pasternack's PE9132 SMB jack to BNC male adapter is part of our full line of RF components available for same-day shipping. Our SMB to BNC adapter has a jack to male gender configuration. PE9132 SMB jack to BNC male adapter operates to 4 GHz.

• 50 Ohms

Straight Body Geometry

Gold Plated Brass Contact

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.

#### **Electrical Specifications**

Description	Minimum Typical	Maximum	Units
Frequency Range	DC	4	GHz
VSWR	1.3:1		
Electrical Specification Notes: Values at 25°C, sea level. <b>chanical Specifications</b> <b>Size</b> Length Width Weight	1.22 in [30 0.57 in [14 0.034 lbs [	.48 mm]	
Description	Connector 1	Connector 2	2
Туре	SMB Jack	BNC Male	
Polarity	Standard	Standard	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMB Jack to BNC Male Adapter PE9132

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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## PE9132

#### **Material Specifications**

	Connector 1		Connector 2		
Description	Material	Plating	Material	Plating	
Туре	SMB Jack		BNC Male		
Contact	Brass	Gold	Brass	Gold	
Insulation	PTFE		PTFE		
Outer Conductor	Brass	Nickel			
Body			Brass	Nickel	
Gasket			Silicone		
Coupling Nut			Brass	Nickel	

#### **Environmental Specifications**

Temperature Operating Range

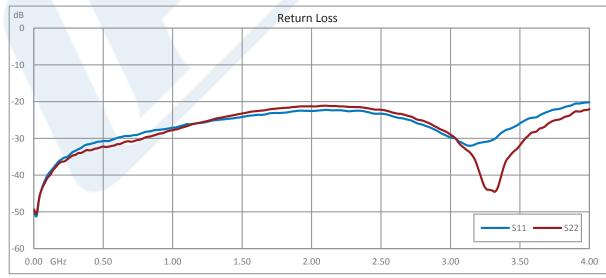
-65 to +165 deg C

Compliance Certifications (see product page for current document)

#### **Plotted and Other Data**

Notes:

#### Typical Performance Data



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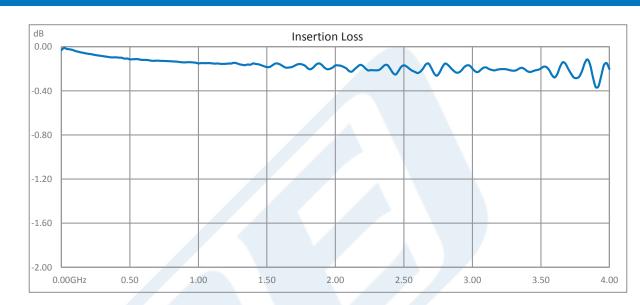
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**PE9132** 

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# **RF Adapters Technical Data Sheet**

SMB 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMB Jack to BNC Male Adapter PE9132

URL: https://www.pasternack.com/smb-jack-bnc-male-straight-adapter-pe9132-p.aspx

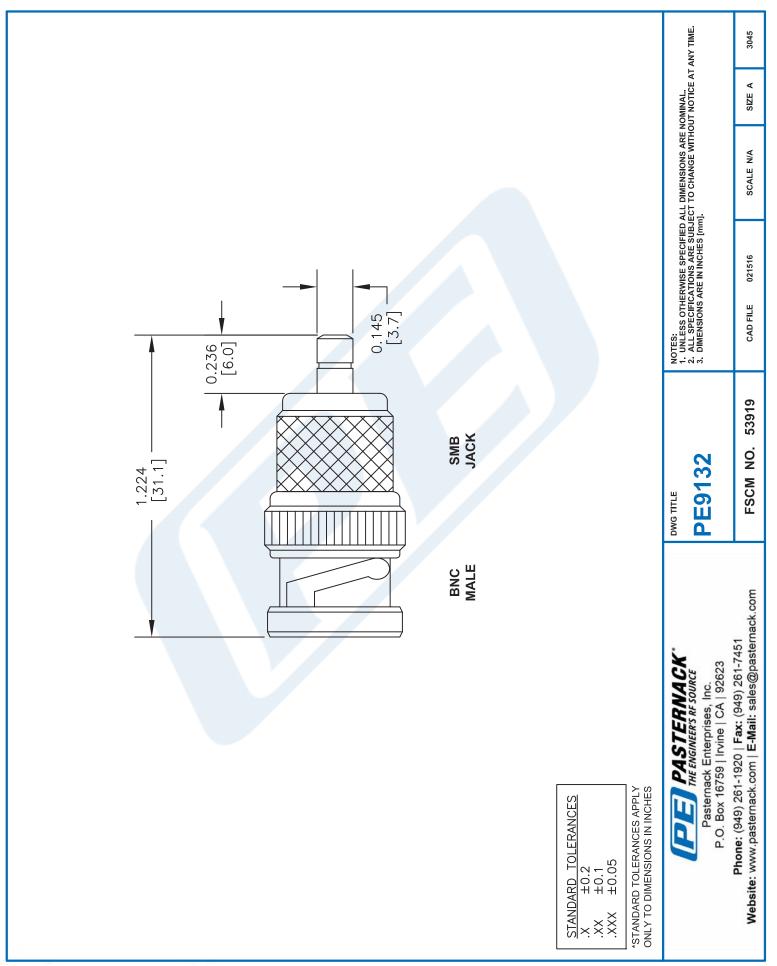
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such 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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# PE9132 CAD Drawing

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