

BNC Male to BNC Male Right Angle Adapter



RF Adapters Technical Data Sheet

PE9758

Configuration

- BNC Male Connector 1
- BNC Male Connector 2

Features

- BNC Interface compliant with MIL-STD-348
- Gold Plated Contact

- 50 Ohms
- Right Angle Body Geometry

Contact Plating per MIL-G-45204

Applications

General Purpose Test

Description

Pasternack's PE9758 BNC male to BNC male right angle adapter is part of our full line of RF components available for sameday shipping. Our BNC to BNC adapter has a male to male gender configuration. PE9758 BNC male to BNC male adapter operates to 4 GHz. This low profile right angle BNC adapter allows for easier connections in tight spaces.

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

Electrical Specification Notes: Values at 25°C, sea level

Mechanical Specifications

Size

Length	1.03 in [26.16 mm]
Width	0.57 in [14.48 mm]
Height	1.03 in [26.16 mm]
Weight	0.048 lbs [21.77 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male to BNC Male Right Angle Adapter PE9758





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Description	Connector 1	Connector 2
Туре	BNC Male	BNC Male
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	MIL-STD-348

Material Specifications

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

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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BNC Male to BNC Male Right Angle 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: BNC Male to BNC Male Right Angle Adapter PE9758

URL: https://www.pasternack.com/bnc-male-bnc-male-right-angle-adapter-pe9758-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.

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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PE9758 CAD Drawing

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