

10-32 Male to BNC Female Adapter



RF Adapters Technical Data Sheet

PE9753

Configuration

- 10-32 Male Connector 1
- BNC Female Connector 2

Features

- 10-32 Interface compliant with MIL-C-39012
- BNC Interface compliant with MIL-STD-348

Applications

Allows Connection Between Series
General Purpose Test

• 50 Ohms

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

Description

Pasternack's PE9753 10-32 male to BNC female adapter is part of our full line of RF components available for same-day shipping. Our 10-32 to BNC adapter has a male 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. 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 Width Weight	1.335 in [33 0.45 in [11.4 0.034 lbs [1	3 mm]
Description	Connector 1	Connector 2
Туре	10-32 Male	BNC Female

Туре	10-32 Male	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: 10-32 Male to BNC Female Adapter PE9753

ISO 9001 : 2008 Registered

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Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Туре	10-32 Male		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)

10-32 Male to BNC Female 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: 10-32 Male to BNC Female Adapter PE9753

URL: https://www.pasternack.com/10-32-male-bnc-female-straight-adapter-pe9753-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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PE9753 CAD Drawing

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