

50 Ohm BNC Female to 75 Ohm F Female Adapter



RF Adapters Technical Data Sheet

PE9153

Configuration

- BNC Female Connector 1
- F Female Connector 2

- 50 Ohms, 75 Ohms
- Straight Body Geometry

Features

· Gold Plated Brass Contact

Applications

Allows Connection Between Series

General Purpose Test

Description

Pasternack's PE9153 50 ohm BNC female to 75 ohm type F female adapter is part of our full line of RF components available for same-day shipping.

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
 1.06 in [26.92 mm]

 Width
 0.43 in [10.92 mm]

 Weight
 0.02 lbs [9.07 g]

Description	Connector 1	Connector 2	
Туре	BNC Female	F Female	
Polarity	Standard	Standard	

Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	BNC Female		F Female	
Contact	Brass	Gold	Brass	Gold
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel	Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 50 Ohm BNC Female to 75 Ohm F Female Adapter PE9153





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Compliance Certifications (see product page for current document)

50 Ohm BNC Female to 75 Ohm F 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: 50 Ohm BNC Female to 75 Ohm F Female Adapter PE9153

URL: https://www.pasternack.com/f-female-bnc-female-straight-adapter-pe9153-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.



PE9153 CAD Drawing

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