

75 Ohm F Male to PAL Plug Adapter



RF Adapters Technical Data SheetPE9633

Configuration

- F Male Connector 1
- PAL Plug Connector 2

Features

• Gold Plated Brass Contact

Applications

Allows Connection Between Series
General Purpose Test

Description

Pasternack's PE9633 75 ohm type F male to PAL plug adapter is part of our full line of RF components available for same-day shipping. Our type F to PAL adapter has a male to plug gender configuration.

•75 Ohms

Straight Body Geometry

3 µ-in min Gold Contact Plating

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	1.023 in [25 0.433 in [11 0.027 lbs [1	I mm]
Description	Connector 1	Connector 2
Туре	F Male	PAL Plug
Polarity	Standard	Standard
Hex Size	7/16 in.	
Mating Torque	15 in-lbs [1.70 Nm] max	

Material Specifications

	Conr	nector 1	Coni	nector 2
Description	Material	Plating	Material	Plating
Туре	F Male		PAL Plug	
Contact	Brass	Gold	Brass	Gold
		3 μ-in minimum		3 µ-in minimum
Insulation	PTFE	PTFE		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm F Male to PAL Plug Adapter PE9633

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PE9633

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Body

Coupling Nut

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Brass	Nickel	Brass	Nickel
	100 μ-in minimum		100 µ-in minimum
Brass	Nickel	Brass	Nickel
	100 μ-in minimum		100 µ-in minimum

Compliance Certifications (see product page for current document)

75 Ohm F Male to PAL Plug 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/f-male-pal-plug-straight-adapter-pe9633-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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PE9633 CAD Drawing

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