

SHV Plug to SHV Jack Right Angle Adapter



RF Adapters Technical Data Sheet

PE9338

Configuration

- SHV Plug Connector 1
- SHV Jack Connector 2

Features

- SHV interface compliant with MIL-STD-348
- Contact plating according to QQ-S-365
- SHV Interface compliant with MIL-STD-348

- 50 Ohm
- Right Angle Body Geometry
- Silver Plated Beryllium Copper Contact
- Contact Plating per QQ-S-365

Applications

General Purpose Test

General Purpose Test

Description

Pasternack's PE9338 SHV plug to SHV jack right angle adapter is part of our full line of RF components available for same-day shipping. Our SHV to SHV adapter has a plug to jack gender configuration. This right angle SHV to SHV 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
Operating Voltage (AC)			3,500	Vrms
Dielectric Withstanding Voltage (AC)			5,000	Vrms
Insulation Resistance	10,000			MOhms

Mechanical Specifications

Size

 Length
 1.49 in [37.85 mm]

 Width
 1.365 in [34.67 mm]

 Height
 0.57 in [14.48 mm]

 Weight
 0.05 lbs [22.68 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Plug to SHV Jack Right Angle Adapter PE9338

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (868) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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Description	Connector 1	Connector 2
Туре	SHV Plug	SHV Jack
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	MIL-STD-348

Material Specifications

	Connector 1		Connector 2		
Description	Material	Plating	Material	Plating	
Туре	SHV Plug		SHV Jack		
Contact	Brass	Silver	Beryllium Copper	Silver	
		QQ-S-365		QQ-S-365	
Insulation	PTFE		PTFE		
Outer Conductor			Brass	Nickel	
				QQ-N-290	
Body	Brass	Nickel			
		QQ-N-290			
Coupling Nut	Brass	Nickel			
		QQ-N-290			

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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SHV Plug to SHV Jack Right Angle Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/shv-plug-shv-jack-right-angle-adapter-pe9338-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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PE9338 CAD Drawing

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