

MHV Female to SHV Jack Adapter



RF Adapters Technical Data Sheet

ET1240

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Configuration

- MHV Female Connector 1
- SHV Jack Connector 2

- 50 Ohms
- Straight Body Geometry

Features

- MHV Interface compliant with MIL-STD-348
- SHV Interface compliant with MIL-STD-348
- Silver Plated Brass Contact
- Contact Plating per QQ-S-365

Applications

• Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET12408 MHV female to SHV jack adapter is part of our full line of RF components available for same-day shipping. Our MHV to SHV adapter has a female to jack 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. Ebeestock 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	1.59 in [40.5	39 mm]
Width	0.44 in [11. ⁻	18 mm]
Weight	0.034 lbs [1	5.42 g]
Type	MHV Female	SHV Jack
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	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: MHV Female to SHV Jack Adapter ET12408



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Material Specifications

	Connector 1		Connector 2		
Description	Material	Plating	Material	Plating	
Туре	MHV Female		SHV Jack		
Contact	Brass	Silver	Brass	Silver	
		QQ-S-365		QQ-S-365	
Insulation	PTFE		PTFE		
Outer Conductor	Brass	Nickel	Brass	Nickel	
		QQ-N-290		QQ-N-290	

Compliance Certifications (see product page for current document)

MHV Female to SHV Jack Adapter from Ebeestock 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: MHV Female to SHV Jack Adapter ET12408

URL: https://www.ebeestock.com/mhv-female-to-shv-jack-adapter-0012408

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

ET12408 CAD Drawing MHV Female to SHV Jack Adapter

