

MHV Female to MHV Female Adapter



TECHNICAL DATA SHEET

PE9267

MHV Female to MHV Female Adapter

Configuration

Connector 1 MHV Female Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348A MHV Female Connector 2 Impedance 2 50 Ohms Connector Specification 2 MIL-STD-348A Adapter Design Standard Body Style Straight

Electrical Specifications

Frequency Range, MHz

Maximum VSWR

1.3:1

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

5,000

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

Length, in [mm] 1.5 [38.1] Width/Dia., in [mm] 0.48 [12.19]

Connector 1

Type MHV Female
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

Connector 2

Type MHV Female Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 30 μ in. minimum Body Material and Plating Brass, Nickel Body Plating Specification 100 μ in. minimum Dielectric Type Teflon

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 MHV Female Adapter PE9267

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.

ISO 9001 : 2008 Registered



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Compliance Certifications (visit www.Pasternack.com for current document)
RoHS Compliant
Yes

Plotted and Other Data

Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/mhv-female-mhv-female-straight-adapter-pe9267-p.aspx

MHV Female to MHV Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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PE9267 CAD DrawingMHV Female to MHV Female Adapter

