

MHV Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400



TECHNICAL DATA SHEET

PE4657

Configuration

Connector MHV Male
Connector Specification MIL-STD-348A

Connector Interface Type RG55, RG141, RG142, RG223, RG400

Attachment Method (Shield/Contact) Crimp/Solder Body Style Straight

Electrical Specifications

Frequency Range DC to 300 MHz Impedance 50 Ohms
Maximum Operating Voltage 1,600 Volts

Mechanical Specifications

Temperature

Operating Range -65 to +165 deg C

Size

 Length
 1.5 in [38.1 mm]

 Width/Dia.
 0.57 in [14.48 mm]

 Weight
 0.034 lbs [15.42 g]

Connector

Type MHV Male
Contact Material and Plating Brass, Gold
Contact Plating Specification 30μ in. minimum
Coupling Nut Material and Plating Brass, Nickel
Coupling Nut Plating Specification 100μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MHV Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400 PE4657

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone**: (866) 727-8376 or (949) 261-1920 • **Fax**: (949) 261-7451



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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

MHV Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400 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: http://www.pasternack.com/mhv-male-rg55-rg141-rg142-rg223-rg400-connector-pe4657-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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