



# 7/16 DIN Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393

### TECHNICAL DATA SHEET

PE4567

Configuration

Connector 7/16 DIN Male Connector Specification IEC 169-4

Connector Interface Type RG213, RG214, RG8, RG9, RG225, RG393

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

**Electrical Specifications** 

Frequency Range DC to 1,000 MHz Impedance 50 Ohms

Maximum VSWR 1.3:1

Maximum Operating Voltage 2,700 Volts

**Mechanical Specifications** 

Temperature

Operating Range -55 to +155 deg C

Size

 Length
 1.5 in [38.1 mm]

 Width/Dia.
 1.25 in [31.75 mm]

 Weight
 0.247 lbs [112.04 g]

Connector

Type 7/16 DIN 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

Hex Size 32 mm

Torque 18 ft-lbs [24.41 Nm]
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 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 7/16 DIN Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393 PE4567

ISO 9001 : 2008 Registered





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#### **Plotted and Other Data**

Notes:

· Values at +25 °C, sea level

7/16 DIN Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393 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/7-16-male-rg213-rg214-rg8-rg9-rg225-rg393-connector-pe4567-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.



## PE4567 CAD Drawing

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