



50 Ohm BNC Male To 75 Ohm F Male Matching Pad Operating From DC to 3 GHz RoHS Compliant

TECHNICAL DATA SHEET

PE7067

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Configuration

Design Fixed Matching Pad

Body Style Straight
Connector 1
Impedance 1
Connector Specification 1

Connector Specification 1

Straight
BNC Male
50 Ohms
MIL-STD-348

Connector 2 F Male Impedance 2 75 Ohms

Electrical Specifications

 Frequency Range, GHz
 DC to 3

 Maximum VSWR
 1.25:1

 Maximum Attenuation, dB
 5.7

 Attenuation Accuracy
 ± 0.5

 Maximum Input Power, Watts
 2

 Peak Power, Watts
 250

Directionality

Mechanical Specifications

Size

Length, in [mm] 1.7 [43.18] Width/Dia., in [mm] 0.57 [14.48]

Body Material and Plating Passivated Stainless Steel

Connector 1

Type BNC Male
Inner Conductor Material and Plating Brass, Gold
Coupling Nut Material and Plating Brass, Nickel
Body Material and Plating Brass, Nickel

Connector 2

Type F Male
Inner Conductor Material and Plating Brass, Nickel
Coupling Nut Material and Plating Brass, Nickel
Body Material and Plating Brass, Nickel

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

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 50 Ohm BNC Male To 75 Ohm F Male Matching Pad Operating From DC to 3 GHz RoHS Compliant PE7067

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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Plotted and Other Data

Notes:

Values at 25 °C, sea level

50 Ohm BNC Male To 75 Ohm F Male Matching Pad Operating From DC to 3 GHz RoHS Compliant 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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URL: http://www.pasternack.com/50-ohm-bnc-male-75-ohm-f-male-matching-pad-pe7067-p.aspx

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PE7067 CAD Drawing

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