

BNC Male to BNC Male Adapter



PE9000

TECHNICAL DATA SHEET

BNC Male to BNC Male Adapter	
Configuration Connector 1 Connector 2 Adapter Design Body Style	BNC Male BNC Male Standard Straight
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum Operating Voltage, Volts Dielectric Withstanding Voltage, Vrms	DC to 4 50 500 1,500
Frequency 1 Frequency, MHz VSWR	DC to 1,000 1.3:1
Mechanical Specifications Temperature Operating Range,deg C	-65 to +165
Size Length, in [mm] Width/Dia., in [mm] Dielectric Type	1.244 [31.6] 0.571 [14.5] Teflon
Connector 1 Type Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Body Material and Plating Body Plating Specification	BNC Male Brass, Gold 30µ in. minimum Brass, Nickel 100µ in. minimum Brass, Nickel 100µ in. minimum
Connector 2 Type Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Body Material and Plating Body Plating Specification	BNC Male Brass, Gold 30μ in. minimum Brass, Nickel 100μ in. minimum Brass, Nickel 100μ in. minimum
	100µ in. minimum

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male to BNC Male Adapter PE9000

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





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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/bnc-male-bnc-male-straight-adapter-pe9000-p.aspx

BNC Male to BNC Male 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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PE9000 CAD Drawing

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