



50 Ohm BNC Male to 75 Ohm SMC Plug Adapter

TECHNICAL DATA SHEET

PE9234

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Configuration

Connector 1BNC MaleImpedance 150 OhmsConnector 2SMC PlugImpedance 275 OhmsAdapter DesignStandardBody StyleStraight

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

Length, in [mm] 1.128 [28.65] Width/Dia., in [mm] 0.57 [14.48]

Connector 1

Type BNC Male
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45204
Coupling Nut Material and Plating Brass, Nickel
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

Connector 2

SMC Plug Type Inner Conductor Material and Plating Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Brass, Nickel Hex Size, in. 3/8 Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Nickel Dielectric Type Teflon

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 SMC Plug Adapter PE9234

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.







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Plotted and Other Data

Notes:

Values at 25 °C, sea level

50 Ohm BNC Male to 75 Ohm SMC Plug 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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URL: http://www.pasternack.com/smc-plug-bnc-male-straight-adapter-pe9234-p.aspx

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PE9234 CAD Drawing 50 Ohm BNC Male to 75 Ohm SMC Plug Adapter

