

SMC Jack to BNC Male Adapter



TECHNICAL DATA SHEET

PE9138

SMC Jack to BNC Male Adapter

Configuration

Connector 1	SMC Jack
Impedance 1	50 Ohms
Connector Specification 1	Mil-C-39012
Connector 2	BNC Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Mechanical Specifications

Size

Length, in [mm]	1.2 [30.48]
Width/Dia., in [mm]	0.57 [14.48]

Connector 1

Type	SMC Jack
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	3μ-5μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	70μ in. minimum
Dielectric Type	Teflon

Connector 2

Type	BNC Male
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	3μ-5μ in. minimum
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	70μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	70μ in. minimum
Dielectric Type	Teflon

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

RoHS Compliant	Yes
----------------	-----

Plotted and Other Data

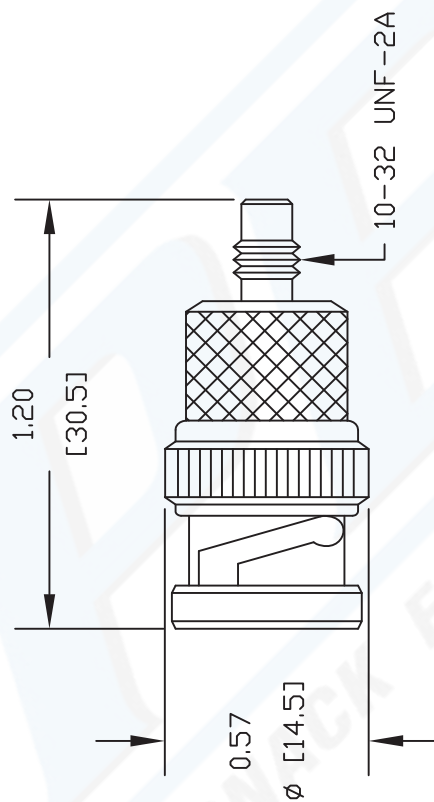
Notes:	Values at 25 °C, sea level
--------	----------------------------

URL: <http://www.pasternack.com/smc-jack-bnc-male-straight-adapter-pe9138-p.aspx>

SMC Jack 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.

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.

PE9138 CAD Drawing
SMC Jack to BNC Male Adapter



NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE
PE9138

REV. - FSCM NO. 53919 CAD FILE 082702 SCALE N/A SIZE A 127

Pasternack®
Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | Fax: (949) 261-7451
Website: www.pasternack.com | E-Mail: sales@pasternack.com