



## SC Female to BNC Female Adapter

### TECHNICAL DATA SHEET

PE9571

#### SC Female to BNC Female Adapter

##### Configuration

|                |            |
|----------------|------------|
| Connector 1    | SC Female  |
| Impedance 1    | 50 Ohms    |
| Connector 2    | BNC Female |
| Impedance 2    | 50 Ohms    |
| Adapter Design | Standard   |
| Body Style     | Straight   |

##### Mechanical Specifications

###### Size

|                     |              |
|---------------------|--------------|
| Length, in [mm]     | 1.23 [31.24] |
| Width/Dia., in [mm] | 0.76 [19.3]  |

###### Connector 1

|                                      |               |
|--------------------------------------|---------------|
| Type                                 | SC Female     |
| Inner Conductor Material and Plating | Silver        |
| Body Material and Plating            | Brass, Nickel |
| Dielectric Type                      | Teflon        |

###### Connector 2

|                                      |               |
|--------------------------------------|---------------|
| Type                                 | BNC Female    |
| Inner Conductor Material and Plating | Silver        |
| Body Material and Plating            | Brass, Nickel |
| Dielectric Type                      | Teflon        |

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

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

##### Plotted and Other Data

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

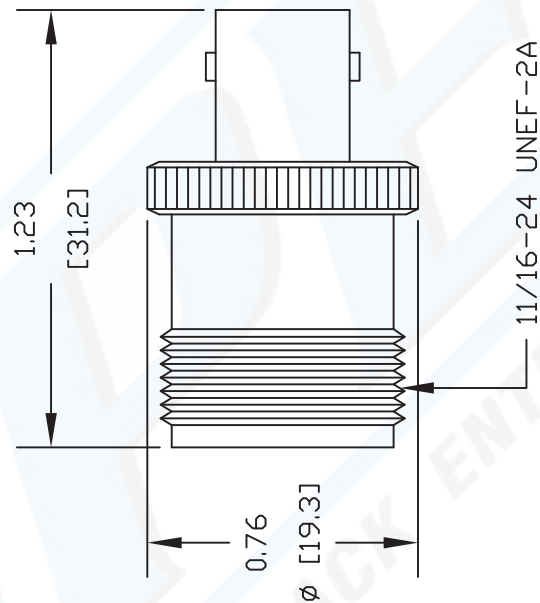
SC Female to BNC Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SC Female to BNC Female Adapter PE9571](http://www.pasternack.com/sc-female-bnc-female-straight-adapter-pe9571-p.aspx)

URL: <http://www.pasternack.com/sc-female-bnc-female-straight-adapter-pe9571-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.

PE9571 CAD Drawing  
SC Female to BNC Female Adapter



DWG TITLE

**PE9571**

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].

REV. -

FSCM NO. 53919

CAD FILE 100202

SCALE N/A

SIZE A

127

**PASTERNAK ENTERPRISES, INC.**

P.O. BOX 16759, IRVINE, CA 92623  
PHONE (949) 261-1920 FAX (949) 261-7451

WEB ADDRESS: [www.pasternack.com](http://www.pasternack.com)  
E-MAIL ADDRESS: [sales@pasternack.com](mailto:sales@pasternack.com)

**COAXIAL & FIBER OPTICS**

