

Banana Plug to 50 Ohm BNC Female Adapter



TECHNICAL DATA SHEET

PE9175

Banana Plug to 50 Ohm BNC Female Adapter

Configuration

| | |
|----------------|-------------|
| Connector 1 | Banana Plug |
| Impedance 1 | 0 Ohms |
| Connector 2 | BNC Female |
| Impedance 2 | 50 Ohms |
| Adapter Design | Standard |
| Body Style | Straight |

Mechanical Specifications

Size

| | |
|---------------------|------------|
| Length, in [mm] | 2 [50.8] |
| Width/Dia., in [mm] | 0.5 [12.7] |

Connector 1

| | |
|--------------------------------------|--------------------------|
| Type | Banana Plug |
| Inner Conductor Material and Plating | Beryllium Copper, Nickel |
| Body Material and Plating | Brass, Nickel |

Connector 2

| | |
|--------------------------------------|------------------------|
| Type | BNC Female |
| Inner Conductor Material and Plating | Beryllium Copper, Gold |
| Body Material and Plating | Brass, Nickel |
| Dielectric Type | PTFE |

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

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

Plotted and Other Data

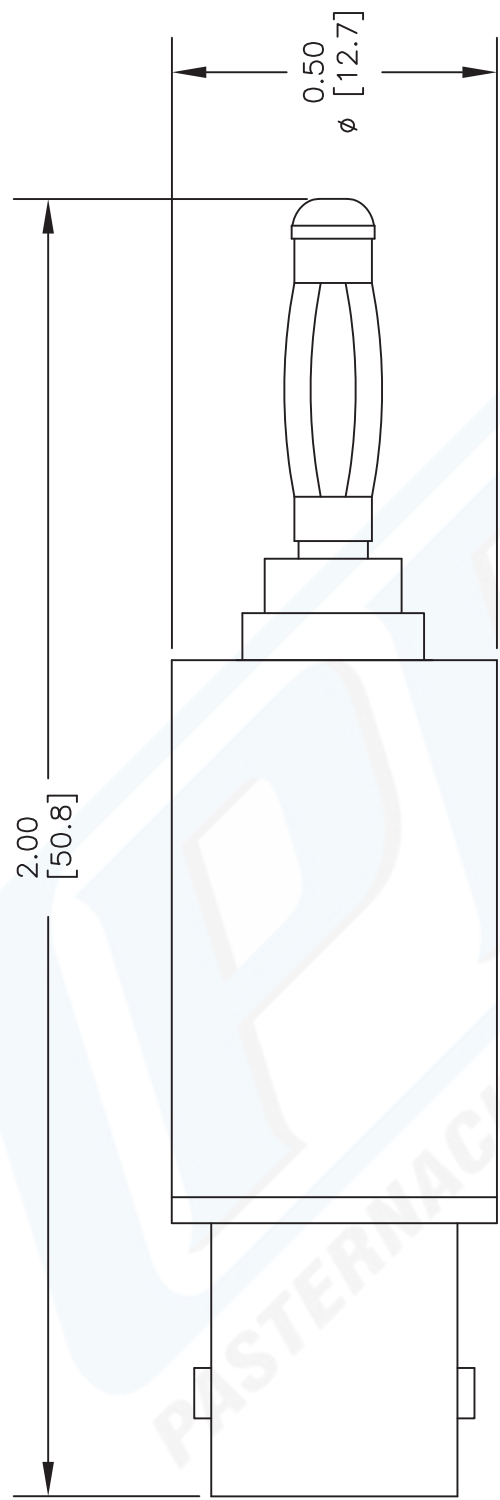
| | |
|--------|----------------------------|
| Notes: | Values at 25 °C, sea level |
|--------|----------------------------|

URL: <http://www.pasternack.com/banana-plug-bnc-female-straight-adapter-pe9175-p.aspx>

Banana Plug to 50 Ohm 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.

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.

PE9175 CAD Drawing
Banana Plug to 50 Ohm BNC Female 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

PE9175

REV. A

FSCM NO. 53919

CAD FILE 031212

SCALE N/A

SIZE A

2233



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