PASTERNACK®
www.pasternack.com

# 75 Ohm TNC Female to BNC Male Adapter



## TECHNICAL DATA SHEET PE9630

**75 Ohm TNC Female to BNC Male Adapter**

### Configuration

| | |
|---|---|
| Connector 1 | TNC Female |
| Impedance 1 | 75 Ohms |
| Connector 2 | BNC Male |
| Impedance 2 | 75 Ohms |
| Adapter Design | Standard |
| Body Style | Straight |

### Mechanical Specifications

**Size**

| | |
|---|---|
| Length, in [mm] | 1.233 [31.32] |
| Width/Dia., in [mm] | 0.57 [14.48] |

**Connector 1**

| | |
|---|---|
| Type | TNC Female |
| Inner Conductor Material and Plating | Brass, Gold |
| Inner Conductor Plating Specification | 50µ in. minimum |
| Body Material and Plating | Brass, Nickel |
| Body Plating Specification | 100µ in. minimum |
| Dielectric Type | Teflon |

**Connector 2**

| | |
|---|---|
| Type | BNC Male |
| Inner Conductor Material and Plating | Brass, Gold |
| Inner Conductor Plating Specification | 50µ in. minimum |
| Coupling Nut Material and Plating | Brass, Nickel |
| Coupling Nut Plating Specification | 100µ in. minimum |
| Body Material and Plating | Brass, Nickel |
| Body Plating Specification | 100µ 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/tnc-female-bnc-male-straight-adapter-pe9630-p.aspx

75 Ohm TNC Female 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.

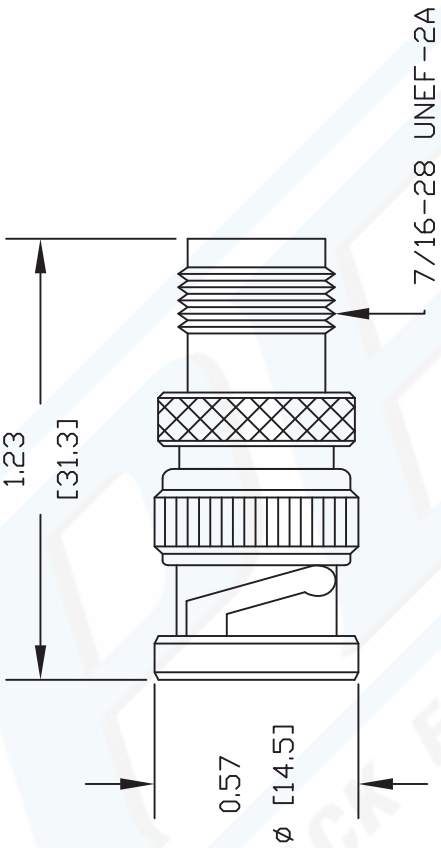
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# PE9630 CAD Drawing

75 Ohm TNC Female 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 **PE9630**

REV. - | FSCM NO. 53919 | CAD FILE 100402 | SCALE N/A | SIZE A | 127

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