



# SMA Female to HN Female Adapter

# TECHNICAL DATA SHEET

PE9255

# **SMA Female to HN Female Adapter**

# Configuration

Connector 1 SMA Female
Impedance 1 50 Ohms
Connector 2 HN Female
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight

# **Mechanical Specifications**

#### Size

Length, in [mm] 1.655 [42.04] Width/Dia., in [mm] 0.75 [19.05]

#### **Connector 1**

Type SMA Female
Inner Conductor Material and Plating Gold
Body Material and Plating Brass, Nickel
Dielectric Type PTFE

# Connector 2

Type HN Female
Inner Conductor Material and Plating Gold
Body Material and Plating Brass, Nickel
Dielectric Type PTFE

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

### **Plotted and Other Data**

Notes: Values at 25 °C, sea level

SMA Female to HN 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: SMA Female to HN Female Adapter PE9255

URL: http://www.pasternack.com/sma-female-hn-female-straight-adapter-pe9255-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.



# PE9255 CAD Drawing

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