

## 75 Ohm SMC Jack to SMC Jack Adapter



## **TECHNICAL DATA SHEET**

PE9227

## 75 Ohm SMC Jack to SMC Jack Adapter

#### Configuration

Connector 1 SMC Jack
Impedance 1 75 Ohms
Connector 2 SMC Jack
Impedance 2 75 Ohms
Adapter Design Standard
Body Style Straight

### **Mechanical Specifications**

Temperature

Operating Range,deg C -65 to +165

Size

 Length, in [mm]
 0.688 [17.48]

 Width/Dia., in [mm]
 0.344 [8.74]

#### **Connector 1**

Type SMC Jack
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45204
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

#### Connector 2

Type SMC Jack
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45204
Body Material and Plating Brass, Nickel
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-smc-jack-straight-adapter-pe9227-p.aspx

75 Ohm SMC Jack to SMC Jack 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.



# PE9227 CAD Drawing 75 Ohm SMC Jack to SMC Jack Adapter

