

SMB Tee Adapter Plug-Plug-Plug



**PE9310** 

## **TECHNICAL DATA SHEET**

| SMB Tee Adapter Plug-Plug-Plug  |  |
|---|--|
| Configuration<br>Connector 1<br>Impedance 1<br>Connector Specification 1<br>Connector 2<br>Impedance 2<br>Connector Specification 2<br>Connector 3<br>Connector Specification 3<br>Adapter Design<br>Body Style | SMB Plug<br>50 Ohms<br>MIL-STD-348<br>SMB Plug<br>50 Ohms<br>MIL-STD-348<br>SMB Plug<br>MIL-STD-348<br>Standard<br>Tee |
| Electrical Specifications<br>Frequency Range, GHz<br>Maximum Operating Voltage, Volts<br>Dielectric Withstanding Voltage, Vrms  | DC to 4<br>335<br>1,000  |
| Mechanical Specifications<br>Temperature<br>Operating Range,deg C   | -65 to +165  |
| <b>Size</b><br>Length, in [mm]<br>Width/Dia., in [mm]<br>Height, in [mm]  | 0.78 [19.81]<br>0.25 [6.35]<br>0.55 [13.97]  |
| <b>Connector 1</b><br>Type<br>Inner Conductor Material and Plating<br>Inner Conductor Plating Specification<br>Body Material and Plating<br>Dielectric Type   | SMB Plug<br>Gold<br>MIL-G-45204<br>Brass, Nickel<br>Teflon   |
| <b>Connector 2</b><br>Type<br>Inner Conductor Material and Plating<br>Inner Conductor Plating Specification<br>Body Material and Plating<br>Dielectric Type   | SMB Plug<br>Gold<br>MIL-G-45204<br>Brass, Nickel<br>Teflon   |
| Connector 3<br>Type   | SMB Plug   |
| inventory and certifications: SMB Tee Adapter Plug  | ARCH" on website) to obtain additional part information including price,<br>-Plug-Plug PE9310                          |

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com



Inner Conductor Material and Plating

Inner Conductor Plating Specification

Body Material and Plating

**Dielectric Type** 

**RoHS** Compliant

Plotted and Other Data

Notes:

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



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PE9310

Values at 25 °C, sea level

SMB Tee Adapter Plug-Plug-Plug 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.

Gold

Teflon

Yes

MIL-G-45204

Brass, Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMB Tee Adapter Plug-Plug-Plug PE9310

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## PE9310 CAD Drawing

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