



TECHNICAL DATA SHEET

PE9310

SMB Tee Adapter Plug-Plug-Plug

Configuration

Connector 1	SMB Plug
Impedance 1	50 Ohms
Connector Specification 1	MIL-STD-348
Connector 2	SMB Plug
Impedance 2	50 Ohms
Connector Specification 2	MIL-STD-348
Connector 3	SMB Plug
Connector Specification 3	MIL-STD-348
Adapter Design	Standard
Body Style	Tee

Electrical Specifications

Frequency Range, GHz	DC to 4
Maximum Operating Voltage, Volts	335
Dielectric Withstanding Voltage, Vrms	1,000

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	0.78 [19.81]
Width/Dia., in [mm]	0.25 [6.35]
Height, in [mm]	0.55 [13.97]

Connector 1

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

Connector 3

Type	SMB Plug
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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](#)

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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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
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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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.

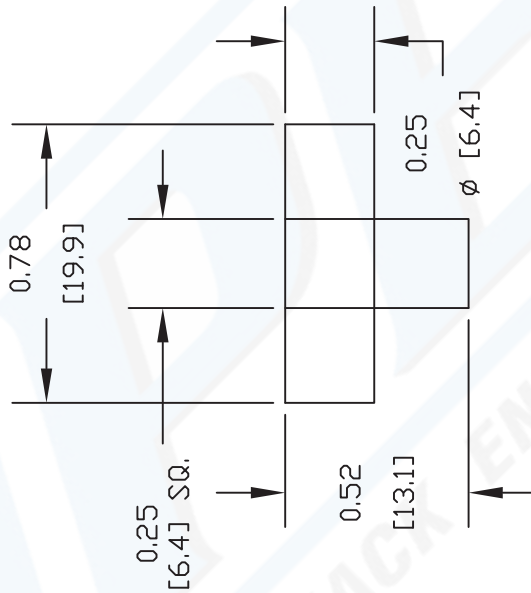
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMB Tee Adapter Plug-Plug-Plug PE9310](#)

URL: <http://www.pasternack.com/smb-plug-plug-plug-tee-adapter-pe9310-p.aspx>

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PE9310 CAD Drawing
SMB Tee Adapter Plug-Plug-Plug



DWG TITLE

PE9310

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].

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REV. -

FSCM NO. 53919

CAD FILE 090402

SCALE N/A

SIZE A

127