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SMB Tee Adapter Plug-Plug-Plug



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

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

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.

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

Plotted and Other Data

Notes:	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.

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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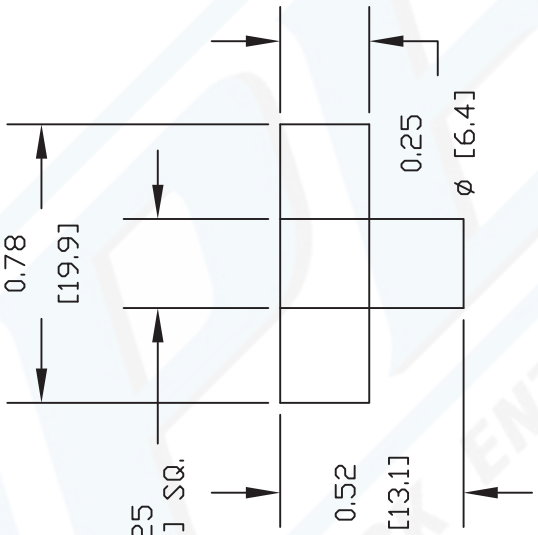
PE9310 CAD Drawing

SMB Tee Adapter Plug-Plug-Plug



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 **PE9310**

REV. -	FSCM NO. 53919	CAD FILE 090402	SCALE N/A	SIZE A	127

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