



50 Ohm SMA To SMA Adjustable Phase Trimmer Operating From DC to 12 GHz With an Adjustable Phase of 60.00 Deg. Per GHz

TECHNICAL DATA SHEET

PE8246

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3.000

Configuration

Design Adjustable Phase Trimmer

Phase Adjustment, deg/GHz

Connector 1 SMA Female Impedance 1 50 Ohms Connector 2 SMA Female

Impedance 2 50 Ohms

Electrical Specifications

Frequency Range, GHz

Maximum VSWR

1.5:1

Maximum Insertion Loss, dB

0.7

Maximum Input Power, Watts

100

Peak Power, KWatts

Mechanical Specifications

Size

 Length, in [mm]
 6.9 [175.26

 Width/Dia., in [mm]
 2 [50.8]

 Height, in [mm]
 1 [25.4]

Connector 1

Type SMA Female Dielectric Type PTFE

Connector 2

Type SMA Female Dielectric Type PTFE

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 50 Ohm SMA To SMA Adjustable Phase Trimmer Operating From DC to 12 GHz With an Adjustable Phase of 60.00 Deg. Per GHz PE8246

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

50 Ohm SMA To SMA Adjustable Phase Trimmer Operating From DC to 12 GHz With an Adjustable Phase of 60.00 Deg. Per GHz 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.

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URL: http://www.pasternack.com/sma-female-sma-female-adjustable-phase-trimmer-dc-12-ghz-pe8246-p.aspx

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PE8246 CAD Drawing

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