



Phase Shifters and Trimmers Technical Data Sheet

PE8254

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	26.5		40	GHz
Impedance		50		Ohms
Phase Shift	0		360	Degrees
Input VSWR			2:1	
Group Delay			670	ps
Input Power, CW			20	Watts

Mechanical Specifications

Size

Length Width/Diameter Height

Weight Finish

Body Material and Plating

Configuration

Input Connector
Output Connector

6.91 in [175.51 mm]

2 in [50.8 mm] 1 in [25.4 mm]

1.12 lbs [508.02 g]

BL

Aluminum

2.92mm Female 2.92mm Female

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

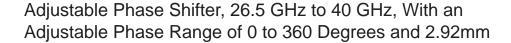
Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Adjustable Phase Shifter, 26.5 GHz to 40 GHz, With an Adjustable Phase Range of 0 to 360 Degrees and 2.92mm PE8254

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







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Adjustable Phase Shifter, 26.5 GHz to 40 GHz, With an Adjustable Phase Range of 0 to 360 Degrees and 2.92mm from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave 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: Adjustable Phase Shifter, 26.5 GHz to 40 GHz, With an Adjustable Phase Range of 0 to 360 Degrees and 2.92mm PE8254

URL: https://www.pasternack.com/adjustable-phase-shifter-40-ghz-2.92mm-30-deg-per-ghz-pe8254-p.aspx

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PE8254 CAD Drawing

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