

PARA PE2221-30

Dual Directional 30 dB SMA Coupler From 4 GHz to 8 GHz Rated To 50 Watts

TECHNICAL DATA SHEET

PE2221-30

Dual Directional 30 dB SMA Coupler From 4 GHz to 8 GHz Rated To 50 Watts	
Configuration Connector 1 Connector 2 Connector 3 Design	SMA Female SMA Female SMA Female Dual Directional Coupler
Electrical Specifications Frequency Range, GHz Directivity, dB Impedance, Ohms Maximum Insertion Loss, dB Maximum Input Power, Watts Maximum Input VSWR Maximum Secondary Line VSWR Peak Power, KWatts Coupling Value, dB Coupling Tolerance, dB Frequency Sensitivity, dB Mechanical Specifications	4 to 8 18 50 0.4 50 1.35:1 1.25:1 3 30 \pm 1.25 0.8
Size Length, in [mm] Width, in [mm] Height, in [mm] Connector 1 Type Connector 2 Type Connector 3 Type	2.85 [72.39] 0.38 [9.65] 1.05 [26.67] SMA Female SMA Female SMA Female

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Dual Directional 30 dB SMA Coupler From 4 GHz to 8 GHz Rated To 50 Watts PE2221-30

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





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

Plotted and Other Data Notes:

Values at 25 °C, sea level

Dual Directional 30 dB SMA Coupler From 4 GHz to 8 GHz Rated To 50 Watts 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/dual-directional-30-db-sma-coupler-4-8-ghz-10-watts-pe2221-30-p.aspx

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PE2221-30 CAD Drawing Dual Directional 30 dB SMA Coupler From 4 GHz to 8 GHz Rated To 50 Watts

