



Directional 30 dB N Coupler From 2.6 GHz to 5.2 GHz Rated To 600 Watts

TECHNICAL DATA SHEET

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Directional 30 dB N Coupler From 2.6 GHz to 5.2 GHz Rated To 600 Watts		
Configuration Connector 1 Connector 2 Connector 3 Design	N Female SMA Female SMA Female Directional Coupler	
Electrical Specifications Frequency Range, GHz Directivity, dB Impedance, Ohms Maximum Insertion Loss, dB Maximum Input Power, Watts Maximum Input VSWR Peak Power, KWatts Coupling Value, dB Coupling Tolerance, dB Frequency Sensitivity, dB	2.6 to 5.2 18 50 0.2 600 1.2:1 10 30 ± 1 0.75	
Mechanical Specifications Size Length, in [mm] Width, in [mm] Height, in [mm]	3.98 [101.09] 0.8 [20.32] 1.6 [40.64]	
Type Connector 2 Type	N Female SMA Female	
Connector 3 Type	SMA Female	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Directional 30 dB N Coupler From 2.6 GHz to 5.2 GHz Rated To 600 Watts PE2229-30

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:

Directional 30 dB N Coupler From 2.6 GHz to 5.2 GHz Rated To 600 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.

Values at 25 °C, sea level

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URL: http://www.pasternack.com/directional-30-db-n-coupler-2.6-5.2-ghz-600-watts-pe2229-30-p.aspx

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PE2229-30 CAD Drawing Directional 30 dB N Coupler From 2.6 GHz to 5.2 GHz Rated To 600 Watts

