



Directional 30 dB SMA Coupler From 1 GHz to 2 GHz Rated To 50 Watts

TECHNICAL DATA SHEET

PE2201-30

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Configuration

Connector 1 SMA Female
Connector 2 SMA Female
Connector 3 SMA Female
Design Directional Coupler

Electrical Specifications

Frequency Range, GHz 1 to 2 Directivity, dB 25 Impedance, Ohms 50 Maximum Insertion Loss, dB 0.2 Maximum Input Power, Watts 50 1.1:1 Maximum Input VSWR Coupling Value, dB 30 Coupling Tolerance, dB ± 1.25 Frequency Sensitivity, dB 0.75

Mechanical Specifications

Size

 Length, in [mm]
 2.6 [66.04]

 Width, in [mm]
 0.4 [10.16]

 Height, in [mm]
 1.09 [27.69]

Connector 1

Type SMA Female

Connector 2

Type 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 SMA Coupler From 1 GHz to 2 GHz Rated To 50 Watts PE2201-30

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.







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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

Directional 30 dB SMA Coupler From 1 GHz to 2 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/directional-30-db-sma-coupler-1-2-ghz-50-watts-pe2201-30-p.aspx

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