

20 dB Fixed Attenuator, SMA Male To SMA Female Directional Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 18 GHz

TECHNICAL DATA SHEET



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Fixed, Directional Attenuator

Aluminum Heatsink, Black Anodized

SMA Male

DC to 18

50

20

50

1.45:1

DC to 18

3.79 [96.27] 3.5 [88.9]

2.65 [67.31]

SMA Male

MIL-STD-348

± 1.5

SMA Female

Configuration

Design Connector 1 Connector 2 Body Material and Plating

Electrical Specifications

Frequency Range, GHz Impedance, Ohms Attenuation Value, dB Maximum Input Power, Watts Maximum VSWR

Frequency 1

Range, GHz Attenuation Accuracy, dB

Mechanical Specifications

Size Length, in [mm] Width, in [mm] Height, in [mm]

Connector 1 Type Connector Specification

Connector 2

Type Connector Specification SMA Female MIL-STD-348

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 20 dB Fixed Attenuator, SMA Male To SMA Female Directional Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 18 GHz PE7020-20

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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PE7020-20



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Plotted and Other Data Notes:

Values at 25 °C, sea level

20 dB Fixed Attenuator, SMA Male To SMA Female Directional Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 18 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/20db-fixed-sma-female-sma-male-50-watts-attenuator-pe7020-20-p.aspx

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PE7020-20 CAD Drawing 20 dB Fixed Attenuator, SMA Male To SMA Female Directional Aluminum

Heatsink Black Anodized Body Rated To 50 Watts Up To 18 GHz

