

10 dB Fixed Attenuator, SMA Male To SMA Female Aluminum Heatsink Black Anodized Body Rated To 5 Watts Up To 3 GHz

TECHNICAL DATA SHEET

PE7391-10

10 dB Fixed Attenuator, SMA Male To SMA Female Aluminum Heatsink Black Anodized Body Rated To 5 Watts Up To 3 GHz	
Configuration Design Connector 1 Connector 2 Body Material and Plating	Fixed, Bidirectional Attenuator SMA Male SMA Female Aluminum Heatsink, Black Anodized
Electrical Specifications Frequency Range, GHz Impedance, Ohms Attenuation Value, dB Maximum Input Power, Watts Maximum VSWR	DC to 3 50 10 5 1.2:1
Frequency 1 Range, GHz VSWR Attenuation Accuracy, dB	DC to 3 1.2:1 ± 0.5
Mechanical Specifications Temperature Operating Range, deg C	-55 to +125
Size Length, in [mm] Width, in [mm] Weight, lbs [g]	2.756 [70] 0.7 [17.78] 0.143 [64.86]
Connector 1 Type Contact Material and Plating Coupling Nut Material and Plating Hex Size, Inch Torque, in-Ibs [Nm] Body Material and Plating	SMA Male Brass, Gold Brass, Nickel 5/16 5 [0.57] Brass, Nickel
Connector 2 Type Contact Material and Plating Body Material and Plating	SMA Female Beryllium Copper, Gold Brass, Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 10 dB Fixed Attenuator, SMA Male To SMA Female Aluminum Heatsink Black Anodized Body Rated To 5 Watts Up To 3 GHz PE7391-10

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) **RoHS** Compliant Yes

Plotted and Other Data Notes:

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Values at 25 °C, sea level

10 dB Fixed Attenuator, SMA Male To SMA Female Aluminum Heatsink Black Anodized Body Rated To 5 Watts Up To 3 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/10db-fixed-sma-male-sma-female-5-watts-attenuator-pe7391-10-p.aspx



PE7391-10 CAD Drawing 10 dB Fixed Attenuator, SMA Male To SMA Female Aluminum Heatsink Black Anodized Body Rated To 5 Watts Up To 3 GHz

