

40 dB Fixed Attenuator, SMA Male To SMA Female Rated To 25 Watts Up To 4 GHz

## **TECHNICAL DATA SHEET**



### PE7393-40

Configuration	
Design	Fixed, Bidirectional Attenuator
Connector 1	SMA Male
Connector 2	SMA Female
Body Material and Plating	Aluminum Heatsink, Black Anodized
lectrical Specifications	
Frequency Range, GHz	DC to 4
Impedance, Ohms	50
Attenuation Value, dB	40
Maximum Input Power, Watts	25
Maximum VSWR	1.25:1
Frequency 1	
Range, GHz	DC to 4
VSWR	1.25:1
Attenuation Accuracy, dB	±1
lechanical Specifications	
Temperature	
Operating Range, deg C	-55 to +125
Size	
Length, in [mm]	3.268 [83.01]
Width, in [mm]	1.496 [38]
Weight, lbs [g]	0.265 [120.2]
Connector 1	
Туре	SMA Male
Contact Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Hex Size, Inch	5/16
Torque, in-lbs [Nm]	5 [0.57]
Body Material and Plating	Brass, Nickel
Connector 2	
Туре	SMA Female
Contact Material and Plating	Beryllium Copper, Gold

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 40 dB Fixed Attenuator, SMA Male To SMA Female Rated To 25 Watts Up To 4 GHz PE7393-40

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





FRNACH Company

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

Plotted and Other Data Notes:

Values at 25 °C, sea level

40 dB Fixed Attenuator, SMA Male To SMA Female Rated To 25 Watts Up To 4 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/40db-fixed-sma-male-sma-female-25-watts-attenuator-pe7393-40-p.aspx

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# PE7393-40 CAD Drawing

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