

10 dB Fixed Attenuator, SMA Female To 7/16 DIN Female Rated To 25 Watts Up To 7.5 GHz



TECHNICAL DATA SHEET

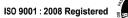
PE7359-10

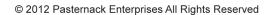
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Configuration Design Connector 1 Connector 2 Body Material and Plating	Fixed, Bidirectional Attenuator SMA Female 7/16 DIN Female Aluminum Heatsink, Black Anodized
Electrical Specifications Frequency Range, GHz Impedance, Ohms Attenuation Value, dB Maximum Input Power, Watts Maximum VSWR	DC to 7.5 50 10 to 10 25 1.45:1
Frequency 1 Range, GHz Insertion Loss, dB VSWR Attenuation Accuracy, dB Maximum Input Power, Watts	DC to 6 10 1.3:1 0.5 25
Frequency 2 Range, GHz VSWR Attenuation Accuracy, dB VSWR	6 to 7.5 1.45:1 0.75 1.6:1
Mechanical Specifications Temperature Operating Range, deg C	-55 to +125
Size Length, in [mm] Width, in [mm] Weight, Ibs [g]	4.5 [114.3] 2.41 [61.21] 0.8 [362.87]

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 Female To 7/16 DIN Female Rated To 25 Watts Up To 7.5 GHz PE7359-10

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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Connector 1

Type Contact Material and Plating Contact Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, In. Body Material and Plating Body Plating Specification

Connector 2 Type Contact Material and Plating Outer Conductor Material and Plating Hex Size, In. Body Material and Plating SMA Female Beryllium Copper, Gold Gold Stainless Steel, Passivated Stainless Steel 11/16 Stainless Steel, Passivated Passivated

7/16 DIN Female Brass, Silver Brass, Silver 11/16 Brass, Silver

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/10db-fixed-sma-female-7-16-female-25-watts-attenuator-pe7359-10-p.aspx

10 dB Fixed Attenuator, SMA Female To 7/16 DIN Female Rated To 25 Watts Up To 7.5 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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PE7359-10 CAD Drawing

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