

10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 3 GHz

## **TECHNICAL DATA SHEET**



PE7389-10

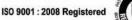
## 10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 3 GHz Configuration Design Fixed. Bidirectional Attenuator Connector 1 N Male Connector 2 N Female Body Material and Plating Aluminum Heatsink, Black Anodized **Electrical Specifications** Frequency Range, GHz DC to 3 Impedance, Ohms 50 Attenuation Value, dB 10 Maximum Input Power, Watts 50 Maximum VSWR 1.15:1 Frequency 1 Range, GHz DC to 3 VSWR 1.15:1 Attenuation Accuracy, dB $\pm 0.3$ **Mechanical Specifications** Temperature Operating Range, deg C -55 to +125 Size Length, in [mm] 4.409 [111.99] Width, in [mm] 1.77 [44.96] Weight, lbs [g] 0.54 [244.94] **Connector 1** Type N Male Contact Material and Plating Brass, Gold Body Material and Plating Brass, Nickel **Connector 2** Type N Female Contact Material and Plating Beryllium Copper, Gold Body Material and Plating Brass, Nickel

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: 10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 3 GHz PE7389-10

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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Plotted and Other Data Notes:



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Values at 25 °C, sea level

URL: http://www.pasternack.com/10db-fixed-n-male-n-female-50-watts-attenuator-pe7389-10-p.aspx

PE7389-10 CAD Drawing 10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 3 GHz

