



Medium Power 50 Watts RF Load Up To 18 GHz With N Male Input Square Body Black Anodized Aluminum Heatsink

TECHNICAL DATA SHEET

PE6213

inum Heatsink	N Male MIL-STD-348 Black Anodized Aluminum H Standard Straight		Configuration Connector Connector Specification Heat Sink Connection Method Body Style
	DC to 18		Electrical Specifications Frequency Range, GHz
	50		Impedance, Ohms
	1.6:1		Maximum VSWR
	50 500	tts	Maximum Input Power, Watts
	500		Peak Power, Watts
			Frequency 1
	DC to 6		Frequency, GHz
	1.3:1		VSWR
			Frequency 2
	6 to 12.4		Frequency, GHz
	1.45:1		VSWR
			European a
	12.4 to 18		Frequency 3 Frequency, GHz
	1.6:1		VSWR
	1.0.1		VSVII
			Mechanical Specifications Temperature
	-65 to +125		Operating Range, deg C
	Black		Color
			Connector
	N Male		Туре
	Beryllium Copper, Gold		Inner Conductor Material and P
	Passivated Stainless Steel	Plating	Coupling Nut Material and Plati
Steel	Passivated Stainless Steel		Body Material and Plating
	PTFE		Dielectric Type
	rrent document)	(visit www.Pasternack.com fo	Compliance Certifications (visi
	Yes	,	RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Medium Power 50 Watts RF Load Up To 18 GHz With N Male Input Square Body Black Anodized Aluminum Heatsink PE6213

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:

Values at 25 °C, sea level

Medium Power 50 Watts RF Load Up To 18 GHz With N Male Input Square Body Black Anodized Aluminum Heatsink 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/50-watts-n-male-rf-load-up-to-18-ghz-pe6213-p.aspx

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PE6213 CAD Drawing Medium Power 50 Watts RF Load Up To 18 GHz With N Male Input Square Body Black Anodized Aluminum Heatsink

