

1 Watt RF Load Up To 10 GHz With SSMC Male Input



RF Terminations Technical Data Sheet

PE6243

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		10	GHz
Impedance		50		Ohms
VSWR			1.3:1	
Input Power (CW)			1	Watts

Mechanical Specifications

Size

Length 0.59 in [14.99 mm] Width 0.15 in [3.81 mm]

Configuration

Connector 1 SSMC Male
Hex Size 1 5/32 Inch
Mating Torque 1 in-lbs [0.11 Nm]

Material Specifications

Description	Material	Plating	
Connector 1 Contact	Beryllium Copper	Gold	
Insulation	PTFE		-
Body Material	Brass	Gold	
Coupling Nut	Brass	Gold	

Environmental Specifications

Temperature

Operating Range -45 to 120 deg C

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

RoHS Compliant

REACH Compliant 12/17/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1 Watt RF Load Up To 10 GHz With SSMC Male Input PE6243

ISO 9001 : 2008 Registered



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Plotted and Other Data

Notes:

1 Watt RF Load Up To 10 GHz With SSMC Male Input from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/1-watts-ssmc-male-rf-load-up-to-10-ghz-pe6243-p.aspx

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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



PE6243 CAD Drawing
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