



### 50 Ohm 5 Watts Passivated Stainless Steel SMA Male RF Load Up To 18 GHz

### **TECHNICAL DATA SHEET**

# PE6095

50 Ohm 5 Watts Passivated Stainless Steel SMA Male RF Load Up To 18 GHz	
Configuration Connector Connector Specification Heat Sink Connection Method Body Style	SMA Male MIL-STD-348 Aluminum Heatsink, Black Anodized Standard Straight
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum VSWR Maximum Input Power, Watts	DC to 18 50 1.25:1 5
Mechanical Specifications Temperature Operating Range, deg C	-65 to +125
<b>Size</b> Length, in [mm] Width/Dia., in [mm]	0.91 [23.11] 0.61 [15.49]
<b>Connector</b> Type Inner Conductor Material and Plating Coupling Nut Material and Plating Body Material and Plating Dielectric Type	SMA Male Brass/Beryllium Copper, Gold Passivated Stainless Steel Passivated Stainless Steel PTFE
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: 50 Ohm 5 Watts Passivated Stainless Steel SMA Male RF Load Up To 18 GHz PE6095

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

50 Ohm 5 Watts Passivated Stainless Steel SMA Male RF Load Up To 18 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/5-watts-sma-male-rf-load-up-to-18-ghz-pe6095-p.aspx

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PE6095 CAD Drawing 50 Ohm 5 Watts Passivated Stainless Steel SMA Male RF Load Up To 18 GHz

