



0.1 MHz to 18 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC

TECHNICAL DATA SHEET

PE1607

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Configuration

RF Port Connector SMA Female RF Port Connector Impedance 50 Ohms DC/RF Port Connector SMA Female DC/RF Port Connector Impedance 50 Ohms DC Port Connector Solder Pin

Electrical Specifications

Frequency Range, GHz 0.0001 to 18 Maximum RF Port VSWR 1.8 Maximum Insertion Loss, dB 2 Maximum RF to Bias Isolation, dB 30 Maximum DC Voltage, Volts 24 Maximum DC Current, mA 750

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +100 Storage Range, deg C -55 to +150

Size

Length, in [mm] 1.57 [39.88] Width/Dia., in [mm] 0.5 [12.7]

RF Port Connector

Type **SMA Female**

RF/DC Port Connector

SMA Female Type

DC Port Connector

Type Solder Pin

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 0.1 MHz to 18 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC PE1607

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.

ISO 9001: 2008 Registered





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Plotted and Other Data

Notes:

Values at 25 °C, sea level

0.1 MHz to 18 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC 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/0.1-mhz-18-ghz-sma-bias-tee-750-ma-24-volts-dc-pe1607-p.aspx

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PE1607 CAD Drawing
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