

10 MHz to 40 GHz 2.92mm Bias Tee Rated To 250 mA And 16 Volts DC

TECHNICAL DATA SHEET

PE1621

Configuration

RF Port Connector 2.92mm Female RF Port Connector Impedance 50 Ohms DC/RF Port Connector 2.92mm Female DC/RF Port Connector Impedance 50 Ohms DC Port Connector Pin Broadband Design

Electrical Specifications (Values at 25°C, sea level)

Description	Minimum	Typical	Maximum	Units
Frequency Range	10 MHz	40 GHz		
RF Port VSWR			2:1	
Insertion Loss			1.8	dB
DC Voltage			16	Volts
DC Current			250	mA

Mechanical Specifications

Temperature

Operating Range -40 to +85 deg C Storage Range -55 to +125 deg C Humidity MIL-STD-202G Shock MIL-STD-202G Vibration MIL-STD-202G

Connectors

	Description	RF Port Connector	RF/DC Port Connector	DC Port Connector
Туре		2.92mm Female	2.92mm Female	Pin

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

Plotted and Other Data

Notes:

· Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 10 MHz to 40 GHz 2.92mm Bias Tee Rated To 250 mA And 16 Volts DC PE1621







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10 MHz to 40 GHz 2.92mm Bias Tee Rated To 250 mA And 16 Volts DC 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/10-mhz-40-ghz-2.92mm-bias-tee-0-ma-0-volts-dc-pe1621-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.

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PE1621 CAD Drawing

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