

50 Ohm 2 Way SMA Power Divider From 2 GHz to 18 GHz Rated at 30 Watts

TECHNICAL DATA SHEET

PE2028

Configuration

Input Connector **Output Connectors** Frequency Range Number of Output Ports **SMA Female SMA Female** 2 to 18 GHz 2

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

Description	Minimum	Typical	Maximum	Units
Frequency Range	2		18	GHz
Impedance		50		Ohms
Insertion Loss		1		dB
Input Power			30	Watts
Input VSWR			1.5:1	
Isolation	20			dB
Phase Balance		± 5		Degrees
Flatness		0.4		dB

Mechanical Specifications

Size

Length 2.75 in 69.85 mm Width 1.5 in 38.1 mm 0.38 in 9.65 mm Height

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

RoHS Compliant

REACH Compliant 06/18/2012

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: 50 Ohm 2 Way SMA Power Divider From 2 GHz to 18 GHz Rated at 30 Watts PE2028



ISO 9001: 2008 Registered

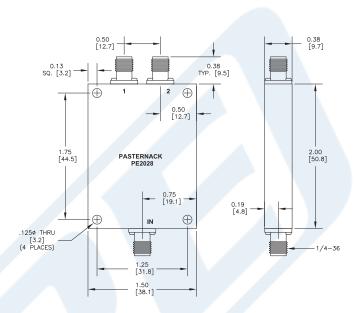


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Outline Drawing



50 Ohm 2 Way SMA Power Divider From 2 GHz to 18 GHz Rated at 30 Watts 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/2-way-sma-reactive-power-divider-2-ghz-18-ghz-10-watts-pe2028-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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