



50 Ohm 2 Way SMA Resistive Power Divider From DC to 18 GHz Rated at 1 Watts

ΤΕϹΗΝ

PE2068

NICAL DATA SHEET	
50 Ohm 2 Way SMA Resistive Power Divider	From DC to 18 GHz Rated at 1 Watts
Configuration Input Connector Output Connectors Frequency Range, GHz Design Number of Output Ports	SMA Male SMA Female DC to 18 Resistive 2
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum Insertion Loss, dB Maximum Input Power, Watts Maximum Input VSWR Phase Balance, Degrees Flatness, dB	DC to 18 50 7.5 1 1.3:1 ± 3 0.5
Mechanical Specifications Temperature Operating Range, deg C Size Length, in [mm] Width, in [mm] Height, in [mm]	-65 to +125 1.26 [32] 1 [25.4] 0.375 [9.53]
Compliance Certifications (visit www.Pasternac RoHS Compliant	k.com for current document) Yes
Plotted and Other Data Notes:	Values at 25 °C, sea level

50 Ohm 2 Way SMA Resistive Power Divider From DC to 18 GHz Rated at 1 Watts 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.

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 Resistive Power Divider From DC to 18 GHz Rated at 1 Watts PE2068

URL: http://www.pasternack.com/2-way-sma-power-divider-dc-18-ghz-1-watts-pe2068-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 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



PE2068 CAD Drawing

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