

TERNA X

50 Ohm 4 Way BNC Power Divider From 10 MHz to 1,000 MHz Rated at 1 Watts

TECHNICAL DATA SHEET

PE2004

Configuration	
Input Connector	BNC Female
Output Connectors	BNC Female
Frequency Range, MHz	10 to 1,000
Number of Output Ports	4
Electrical Specifications	
Frequency Range, MHz	10 to 1,000
Impedance, Ohms	50
Maximum Insertion Loss, dB	2
Maximum Input Power, Watts	1
Maximum Input VSWR	1.7:1
Minimum Isolation, dB	20
Phase Balance, Degrees	±3
Flatness, dB	0.3
Mechanical Specifications	
Size	
Length, in [mm]	3.43 [87.12]
Width, in [mm]	2.73 [69.34]
Height, in [mm]	0.93 [23.62]
Compliance Certifications (visit www.Pasternack	(com for current document)
RoHS Compliant	Yes
Kono compliant	
Plotted and Other Data	
Notes:	Values at 25 °C, sea level
	1,000 MHz Rated at 1 Watts from Pasternack Enterprises has same Dur RF, microwave and fiber optic products maintain a 99% availability
	ARCH" on website) to obtain additional part information including price ver Divider From 10 MHz to 1,000 MHz Rated at 1 Watts PE2004

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.

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PE2004 CAD Drawing 50 Ohm 4 Way BNC Power Divider From 10 MHz to 1,000 MHz Rated at 1 Watts

