

Engineering Development Model

Power Splitter/Combiner ZN2PD2-ED16220/1

2 Way-0°

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



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CASE STYLE : VVV845

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		300		4000 MHz
Isolation	300-4000 MHz		23	dB
Insertion Loss Above 3.0 dB	300-4000 MHz		0.60	dB
Phase Unbalance	300-4000 MHz		1.00	deg.
Amplitude Unbalance	300-4000 MHz		0.05	dB
VSWR	SUM Port		1.25	(:1)
	OUT Ports		1.15	(:1)

MAXIMUM RATINGS	
Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C

COAXIAL CONNECTIONS	
SUM PORT	S
PORT 1	1
PORT 2	2

electrical schematic



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The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS



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