

Engineering Development Model

Power Splitter/Combiner

ZN2PD-ED10677/2

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 : 99-01-947

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		600		2400 MHz
Isolation	600 - 2400 MHz		21	dB
Insertion Loss Above 3.0 dB	600 - 2400 MHz		0.25	dB
Phase Unbalance	600 - 2400 MHz		0.60	deg.
Amplitude Unbalance	600 - 2400 MHz		0.06	dB
VSWR	SUM Port		1.10	(:1)
	OUT Ports		1.20	(:1)

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

PIN CONNECTIONS	
SUM PORT	J1, N-TYPE JACK
PORT 1	J2, DIN 1.0/2.3 JACK
PORT 2	J3, DIN 1.0/2.3 JACK

Functional Diagram

