## Engineering Development Model

# Power Splitter/Combiner ZN2PD-ED8057/1

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.



Please click "Back", and then click "Contact Us" for Applications support.

**CASE STYLE: VVV180** 

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		1260		2400	MHz
Isolation	1260 - 2400 MHz		24		dB
Insertion Loss Above 3.0 dB	1260 - 2400 MHz		0.27		dB
Phase Unbalance	1260 - 2400 MHz		0.781		deg.
Amplitude Unbalance	1260 - 2400 MHz		0.032		dB
VSWR	SUM Port		1.19		(:1)
	OUT Ports		1.04		(:1)

MAXIMUM RATINGS			
Operating Temperature	-55°C to 85°C		
Storage Temperature	-55°C to 100°C		

PIN CONNECTIONS				
SUM PORT	S			
PORT 1	1			
PORT 2	2			

## **Functional Diagram**

