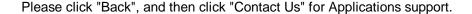
## Engineering Development Model

# Power Splitter/Combiner ZB4PD-ED13190/4

4 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.





CASE STYLE: UU182

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameters		Min.	Тур.	Max.	Units	
Frequency		500		3000	MHz	
Isolation	500 - 3000 MHz		24		dB	
Insertion Loss Above 6.0 dB	500 - 3000 MHz		0.35		dB	
Phase Unbalance	500 - 3000 MHz		3.00		deg.	
Amplitude Unbalance	500 - 3000 MHz		0.05		dB	
VSWR	SUM Port		1.14		(:1)	
	<b>OUT Ports</b>		1.10		(: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		
PORT 3	3		
PORT 4	4		

## **Functional Diagram**



Page 1 of 1