Engineering Development Model

Power Splitter/Combiner ZB4PD1-ED13142/1

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.



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CASE STYLE: UU188

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		500		2800	MHz
Isolation	500 - 2800 MHz		28		dB
Insertion Loss Above 6.0 dB	500 - 2800 MHz		0.35		dB
Phase Unbalance	500 - 2800 MHz		1.10		deg.
Amplitude Unbalance	500 - 2800 MHz		0.15		dB
VSWR	SUM Port		1.30		(:1)
	OUT Ports		1.10		(:1)

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		

PIN CONNECTIONS			
SUM PORT	S		
PORT 1	1		
PORT 2	2		
PORT 3	3		
PORT 4	4		

Functional Diagram

