Engineering Development Model

Power Splitter/Combiner ZB3PD-ED12447/2

3 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: UU182

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		500		2450	MHz
Isolation	500 - 2450 MHz		22		dB
Insertion Loss Above 4.8 dB	500 - 2450 MHz		0.50		dB
Phase Unbalance	500 - 2450 MHz		1.878		deg.
Amplitude Unbalance	500 - 2450 MHz		0.310		dB
VSWR	SUM Port		1.30		(: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	S			
PORT 1	1			
PORT 2	3			
PORT 3	4			

Functional Diagram



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