Engineering Development Model

Power Splitter/Combiner ZA3PD-ED12514/1

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: CC51

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		1500		3500	MHz
Isolation	1500 - 3500 MHz		18		dB
Insertion Loss Above 4.8 dB	1500 - 3500 MHz		0.50		dB
Phase Unbalance	1500 - 3500 MHz		5.779		deg.
Amplitude Unbalance	1500 - 3500 MHz		0.335		dB
VSWR	SUM Port		1.35		(:1)
	OUT Ports		1.25		(: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	2			

Functional Diagram



PORT 3

Page 1 of 1

3