Engineering Development Model

Power Splitter/Combiner ZB8PD1-ED10613/1

8 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: Z41

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		5000		8000	MHz
Isolation	5000-8000 MHz		30.25		dB
Insertion Loss Above 9.0 dB	5000-8000 MHz		1.25		dB
Phase Unbalance	5000-8000 MHz		2.50		deg.
Amplitude Unbalance	5000-8000 MHz		0.30		dB
VSWR	SUM Port		1.23		(:1)
	OUT Ports		1.16		(: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		
PORT 5	5		
PORT 6	6		
PORT 7	7		
PORT 8	8		

Functional Diagram

