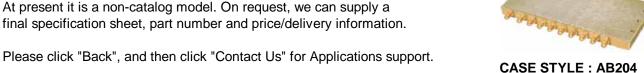
Engineering Development Model

Power Splitter/Combiner ZC9PD-ED13292/1

9 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.



ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		1300		1700	MHz
Isolation	1300-1700 MHz		27		dB
Insertion Loss Above 9.6 dB	1300-1700 MHz		0.50		dB
Phase Unbalance	1300-1700 MHz		7.00		deg.
Amplitude Unbalance	1300-1700 MHz		0.25		dB
VSWR	SUM Port		1.10		(:1)
	OUT Ports		1.08		(:1)

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

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

COAXIAL CONNECTIONS			
SUM PORT	S (COM)		
PORT 1	1		
PORT 2	2		
PORT 3	3		
PORT 4	4		
PORT 5	5		
PORT 6	6		
PORT 7	7		
PORT 8	8		
PORT 9	9		

Functional Diagram

