

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.

Please click "Back", and then click "Contact Us" for Applications support.



CASE STYLE : AB204

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	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

Functional Diagram

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

