

Engineering Development Model

Power Splitter/Combiner

ZAPD-ED9894/1

2 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 : 99-01-878

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		1200		2000 MHz
Isolation	1200 - 2000 MHz		25	
Insertion Loss Above 3.0 dB	1200 - 2000 MHz		0.20	
Amplitude Unbalance	1200 - 2000 MHz		0.037	
VSWR	SUM Port		1.20	(:1)
	OUT Ports		1.10	(:1)

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

PIN CONNECTIONS	
SUM PORT	J1
PORT 1	J2
PORT 2	J3

Functional Diagram

