

Power Splitter/Combiner 4 Way-0°

JEPS-ED12966/1

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.



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CASE STYLE : 99-01-1258

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		800		2200 MHz
Isolation	800 - 2200 MHz		20	
Insertion Loss Above 6.0 dB	800 - 2200 MHz		1.00	
Phase Unbalance	800 - 2200 MHz		2.75	
Amplitude Unbalance	800 - 2200 MHz		0.35	
VSWR	SUM Port		1.43	(:1)
	OUT Ports		1.17	(:1)

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C

PIN CONNECTIONS	
SUM PORT	17
PORT 1	3
PORT 2	5
PORT 3	7
PORT 4	9
GROUND	ALL OTHERS

Functional Diagram

