Engineering Development Model

Power Splitter/Combiner JPS-ED12971/1

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: BH292

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		2000		3340	MHz	
Isolation	2000 - 3340 MHz		15		dB	
Insertion Loss Above 3.0 dB	2000 - 3340 MHz		1.60		dB	
Phase Unbalance	2000 - 3340 MHz		5.20		deg.	
Amplitude Unbalance	2000 - 3340 MHz		0.35		dB	
VSWR	SUM Port		1.73		(:1)	
	OUT Ports		1.53		(:1)	

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

PIN CONNECTIONS			
SUM PORT	1		
PORT 1	3		
PORT 2	4		
GROUND	2,5,6		

Functional Diagram

