

Engineering Development Model

Power Splitter/Combiner JPS-ED4633A/2

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.



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CASE STYLE : BH292

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		100		1000	MHz
Isolation	100-1000 MHz		23		dB
Insertion Loss Above 3 dB	100-1000 MHz		0.55		dB
Phase Unbalance	100-1000 MHz		0.55		deg.
Amplitude Unbalance	100-1000 MHz		0.10		dB
VSWR	SUM Ports		1.37		(:1)
	OUT Ports		1.25		(: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
GND	6
NOT USED	2,5

Functional Diagram



P.O. Box 350188, Brooklyn, New York 11235-0000 (718) 934-4500 Fax (718) 332-4851 For detailed performance specs & shopping online see Mini-Circuits web site



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RF/MW MICROWAVE COMPONENTS



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