

# Power Splitter/Combiner

## 4 Way-0°

# JPS-ED7282D/2

### 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		520		692 MHz
Isolation	520 - 692 MHz		25	
Insertion Loss Above 6.0 dB	520 - 692 MHz		0.95	
Phase Unbalance	520 - 692 MHz		1.75	
Amplitude Unbalance	520 - 692 MHz		0.65	
VSWR	SUM Port		1.53	(:1)
	OUT Ports		1.60	(:1)

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

PIN CONNECTIONS	
SUM PORT	5
PORT 1	1
PORT 2	3
PORT 3	4
PORT 4	6
GND EXT	2

### Functional Diagram

