

Power Splitter/Combiner

2 Way-180°

JYPSJ-ED14687/1

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 : AH202-1

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		500		2200 MHz
Isolation	500-2200 MHz		22.0	dB
Insertion Loss Above 3 dB	500-1100 MHz 1100-2200 MHz		0.80 2.10	
Phase Unbalance	500-1100 MHz 1100-2200 MHz		2.00 6.00	deg.
Amplitude Unbalance	500-1100 MHz 1100-2200 MHz		0.80 0.30	dB
VSWR	SUM Ports OUT Ports		1.65 1.55	(:1)

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

PIN CONNECTIONS	
SUM PORT	8
PORT 1	5
PORT 2	4
GND EXT	1,2,3,6,7

Functional Diagram

