

Power Splitter/Combiner

SYPS-ED13830/5

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 : AH202-2

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		300		3600 MHz
Isolation	300-3600 MHz		17	dB
Insertion Loss Above 3.0 dB	300-3600 MHz		1.60	dB
Phase Unbalance	300-3600 MHz		2.00	deg.
Amplitude Unbalance	300-3600 MHz		0.30	dB
VSWR	SUM Port		1.90	(:1)
	OUT Ports		1.50	(:1)

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

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

electrical schematic

