

Power Splitter/Combiner

2 Way-0°

SYPS-ED14458/1

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.



CASE STYLE : AH202

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ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		400		3000	MHz
Isolation	400-3000 MHz		20		dB
Insertion Loss Above 3.0 dB	400-3000 MHz		1.60		dB
Phase Unbalance	400-3000 MHz		4.00		deg.
Amplitude Unbalance	400-3000 MHz		0.40		dB
VSWR	SUM Port		1.50		(:1)
	OUT Ports		1.40		(: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
GROUND	1,2,3,6,7

electrical schematic

