

Power Splitter/Combiner

2 Way-0°

ZAPD-ED4690A/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 : F14

ELECTRICAL SPECIFICATIONS 75Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		622		2300 MHz
Isolation	622 - 2300 MHz		25	dB
Insertion Loss Above 3.0 dB	622 - 2300 MHz		0.31	dB
Phase Unbalance	622 - 2300 MHz		0.484	deg.
Amplitude Unbalance	622 - 2300 MHz		0.029	dB
VSWR	SUM Port		1.33	(:1)
	OUT Ports		1.16	(:1)

Note: Denotes 75 Ohm model, for coax connector models 75 Ohm BNC connectors are standard.

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

PIN CONNECTIONS	
SUM PORT	S
PORT 1	1
PORT 2	2

Functional Diagram

