

Engineering Development Model

Power Splitter/Combiner 2 Way-0°

ZAPD-ED3658A/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 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		500		2200	MHz
Isolation	500 - 2200 MHz		28		dB
Insertion Loss Above 3.0 dB	500 - 2200 MHz		0.30		dB
Phase Unbalance	500 - 2200 MHz		0.30		deg.
Amplitude Unbalance	500 - 2200 MHz		0.01		dB
VSWR	SUM Port		1.19		(:1)
	OUT Ports		1.16		(:1)

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

PIN CONNECTIONS	
SUM PORT	S
PORT 1	1
PORT 2	2

Functional Diagram

