

Engineering Development Model

Power Splitter/Combiner

2 Way-0°

ZASC-ED12728/3

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		54		74 MHz
Isolation	54 - 74 MHz		35	
Insertion Loss Above 3.0 dB	54 - 74 MHz		0.15	
Phase Unbalance	54 - 74 MHz		0.08	
Amplitude Unbalance	54 - 74 MHz		0.04	
VSWR	SUM Port		1.09	(:1)
	OUT Ports		1.09	(:1)

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

PIN CONNECTIONS	
SUM PORT	S, BNC
PORT 1	1, BNC
PORT 2	2, BNC

Functional Diagram

