

Engineering Development Model

Power Splitter/Combiner RACK-2-ED10504/1

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 : 99-01-927

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		1686		2238 MHz
Isolation	1686 - 2238 MHz		28	dB
Insertion Loss Above 3.0 dB	1686 - 2238 MHz		0.15	dB
Phase Unbalance	1686 - 2238 MHz		0.063	deg.
Amplitude Unbalance	1686 - 2238 MHz		0.009	dB
VSWR	SUM Port		1.09	(:1)
	OUT Ports		1.07	(:1)

MAXIMUM RATINGS	
Operating Temperature	-5°C to 85°C
Storage Temperature	-40°C to 85°C

Functional Diagram

