

Engineering Development Model

Power Splitter/Combiner

2 Way-0°

RACK-2-ED12734/1

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 : 99-01-949

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		400		1000 MHz
Isolation	400 - 1000 MHz		25	dB
Insertion Loss Above 3.0 dB	400 - 1000 MHz		0.25	dB
Phase Unbalance	400 - 1000 MHz		0.090	deg.
Amplitude Unbalance	400 - 1000 MHz		0.008	dB
VSWR	SUM Port		1.16	(:1)
	OUT Ports		1.16	(:1)

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

Functional Diagram

