

Engineering Development Model

Power Splitter/Combiner RACK-2-ED10607A/2

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: 99-01-949



ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Frequency	730		1080	MHz
Isolation 730-1080 MHz		28		dB
Insertion Loss Above 3.0 dB 730-1080 MHz		0.20		dB
Phase Unbalance 730-1080 MHz		0.22		deg.
Amplitude Unbalance 730-1080 MHz		0.02		dB
VSWR SUM Port		1.13		(:1)
OUT Ports		1.06		(:1)

MAXIMUM RATINGS

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

COAXIAL CONNECTIONS

SUM PORT	J1, DIN 1.0/2.3, JACK
PORT 1	J2, SMA, PLUG
PORT 2	J3, SMA, PLUG

Functional Diagram

