

Engineering Development Model

Power Splitter/Combiner RACK-3-ED10279/1 3 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.

Please click "Back", and then click "Contact Us" for Applications support.



CASE STYLE : 99-01-919

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		680		1000 MHz
Isolation	680 - 1000 MHz		28	dB
Insertion Loss Above 4.8 dB	680 - 1000 MHz		0.20	dB
Phase Unbalance	680 - 1000 MHz		6.389	deg.
Amplitude Unbalance	680 - 1000 MHz		0.102	dB
VSWR	SUM Port		1.20	(:1)
	OUT Ports		1.04	(:1)

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

Functional Diagram

