Engineering Development Model

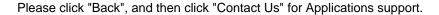
Power Splitter/Combiner

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.





CASE STYLE: 99-01-919

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	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

