Engineering Development Model

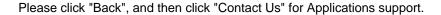
Power Splitter/Combiner

ZA3PD-ED13190

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: 99-01-1315

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		500		2300	MHz
Isolation	500 - 2300 MHz		26		dB
Insertion Loss Above 4.8 dB	500 - 2300 MHz		0.25		dB
Phase Unbalance	500 - 2300 MHz		22.00		deg.
Amplitude Unbalance	500 - 2300 MHz		0.15		dB
VSWR	SUM Port		1.20		(:1)
	OUT Ports		1.00		(:1)

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		

PIN CONNECTIONS			
SUM PORT	S		
PORT 1	1		
PORT 2	2		
PORT 3	3		

Functional Diagram

