Engineering Development Model

Power Splitter/Combiner ZN2PD2-ED16012202

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.



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

CASE STYLE: 99-01-845-1

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		350		6500	MHz	
Isolation	350-3500 MHz		25		dB	
	3500-6000 MHz		22			
Insertion Loss Above 3.0 dB	350-3500 MHz		0.43		dB	
	3500-6000 MHz		0.80			
Phase Unbalance	350-3500 MHz		0.214		deg.	
	3500-6000 MHz		1.097			
Amplitude Unbalance	350-3500 MHz		0.051		dB	
	3500-6000 MHz		0.062			
VSWR	SUM Port		1.50		(:1)	
	OUT Ports		1.35		(:1)	

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

COAXIAL CONNECTIONS				
SUM PORT	S			
PORT 1	1			
PORT 2	2			

electrical schematic



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