Engineering Development Model

Power Splitter/Combiner

ZB3PD-ED13190/3

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: 99-01-1315

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		500		2850	MHz
Isolation	500 - 2850 MHz		24		dB
Insertion Loss Above 4.8 dB	500 - 2850 MHz		0.35		dB
Phase Unbalance	500 - 2850 MHz		6.60		deg.
Amplitude Unbalance	500 - 2850 MHz		0.30		dB
VSWR	SUM Port		1.28		(:1)
	OUT Ports		1.12		(: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		
PORT 3	3		

Functional Diagram







Page 1 of 1