Engineering Development Model

Power Splitter/Combiner

ZB8PD-ED14910

8 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.

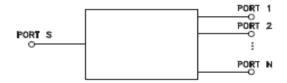
CASE STYLE: Z41

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		900		1500	MHz
Isolation			25		dB
Insertion Loss Above 9.0 dB			0.4		dB
Phase Unbalance			0.1		deg.
Amplitude Unbalance			2.0		dB
VSWR	SUM Port		1.15		(:1)
	OUT Ports		1.05		(: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		
PORT 4	4		
PORT 5	5		
PORT 6	6		
PORT 7	7		
PORT 8	8		

electrical schematic





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