

Engineering Development Model

Power Splitter/Combiner

8 Way-0°

ZB8PD-ED14910

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.	Typ.	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

