

Engineering Development Model

Power Splitter/Combiner ZB4PD1-ED5682A/1 4 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.

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CASE STYLE : UU188

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	600		2100	MHz
Isolation		30		dB
Insertion Loss Above 6.0 dB		0.55		dB
Phase Unbalance		0.70		deg.
Amplitude Unbalance		0.15		dB
VSWR	SUM Port	1.10		(:1)
	OUT Ports	1.10		(: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

Functional Diagram

