

Engineering Development Model

Power Splitter/Combiner ZN4PD1-ED12591/1

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 : UU846

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Frequency	350		6000	MHz
Isolation		26		dB
Insertion Loss Above 6.0 dB		1.05		dB
Phase Unbalance		2.25		deg.
Amplitude Unbalance		0.10		dB
VSWR	SUM Port	1.30		(:1)
	OUT Ports	1.21		(:1)

MAXIMUM RATINGS

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

COAXIAL CONNECTIONS

SUM PORT	3
PORT 1	1
PORT 2	2
PORT 3	4
PORT 4	5

Functional Diagram

