

Engineering Development Model

Power Splitter/Combiner 4 Way-0°

ZN4PD-ED14480/1

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 : UU182

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Frequency	500		2700	MHz
Isolation		19		dB
Insertion Loss Above 6.0 dB		1.60		dB
Phase Unbalance		6.00		deg.
Amplitude Unbalance		0.80		dB
VSWR	SUM Port	1.50		(:1)
	OUT Ports	1.30		(: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



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IF/RF MICROWAVE COMPONENTS



REV. X1
ZN4PD-ED14480/1
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Page 1 of 1