

Engineering Development Model

Power Splitter/Combiner ZN12PD-ED11392/1

12 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 : UU589

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		500		2500 MHz
Isolation	500 - 2500 MHz		20	dB
Insertion Loss Above 10.8 dB	500 - 2500 MHz		0.60	dB
Phase Unbalance	500 - 2500 MHz		3.809	deg.
Amplitude Unbalance	500 - 2500 MHz		0.308	dB
VSWR	SUM Port		1.60	(:1)
	OUT Ports		1.20	(:1)

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

Functional Diagram

