

Engineering Development Model

Power Splitter/Combiner

ZB16PD-ED7001/1

16 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 : UU573

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		450		1200 MHz
Isolation	450 - 1200 MHz		28	
Insertion Loss Above 12.0 dB	450 - 1200 MHz		0.80	
Phase Unbalance	450 - 1200 MHz		1.915	
Amplitude Unbalance	450 - 1200 MHz		0.090	
VSWR	SUM Port		1.30	(:1)
	OUT Ports		1.10	(:1)

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

Functional Diagram

