Engineering Development Model

Power Splitter/Combiner ZX10-ED10280/1

2 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: FL905

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		5280		10200	MHz
Isolation	5280 - 10200 MHz		19		dB
Insertion Loss Above 3.0 dB	5280 - 10200 MHz		0.50		dB
Phase Unbalance	5280 - 10200 MHz		0.600		deg.
Amplitude Unbalance	5280 - 10200 MHz		0.063		dB
VSWR	SUM Port		1.42		(:1)
	OUT Ports		1.31		(:1)

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		

PIN CONNECTIONS			
SUM PORT	3		
PORT 1	1		
PORT 2	2		

Functional Diagram

