

Engineering Development Model

Power Splitter/Combiner

ZX10-ED13246A/3

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.



CASE STYLE : FL905

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ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		2640		9240 MHz
Isolation	2640-9240 MHz		21	dB
Insertion Loss Above 3.0 dB	2640-9240 MHz		0.95	dB
Phase Unbalance	2640-9240 MHz		0.85	deg.
Amplitude Unbalance	2640-9240 MHz		0.05	dB
VSWR	SUM Port		1.32	(:1)
	OUT Ports		1.23	(:1)

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

COAXIAL CONNECTIONS	
SUM PORT	3
PORT 1 (90°)	1
PORT 2 (0°)	2

electrical schematic

