

Engineering Development Model

RF Transformer

RTX1-ED13602/1

Impedance Ratio : 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.

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CASE STYLE : 99-01-1396

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		10		1800 MHz
Insertion Loss *	2 dB Bandwidth		10-1800	MHz
	1 dB Bandwidth		50-1000	MHz

Note: * Insertion Loss is referenced to mid-band loss, .19 dB typ.

This is a balance to balance transformer

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
RF Power	250 mW
DC Current	30 mA

PIN CONNECTIONS	
PRIMARY DOT	1
PRIMARY	3
SECONDARY DOT	6
SECONDARY	4
CENTER TAP	5
NOT USED	2

Configuration D

