

RF Transformer

TC1-ED13588/1

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 : AT224-3

ELECTRICAL SPECIFICATIONS 75Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		5		1400	MHz
Insertion Loss *	3 dB Bandwidth		--		MHz
	2 dB Bandwidth		5-1400		MHz
	1 dB Bandwidth		--		MHz
Amplitude Unbalance	Over 2 dB Bandwidth		0.16		(dB)
Phase Unbalance	Over 2 dB Bandwidth		2.60		(Deg.)

Note:

* Insertion Loss is referenced to mid-band loss, 0.90 dB typ.

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power	.25W
DC Current	30 mA

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

