

Engineering Development Model

RF Transformer

TC1-ED7714/5

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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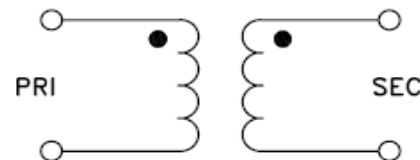
CASE STYLE : AT224

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		27		1123 MHz
Insertion Loss *	3 dB Bandwidth		27-1123	MHz
	2 dB Bandwidth		33-1005	MHz
	1 dB Bandwidth		45-802	MHz

Note:* Insertion Loss is referenced to mid-band loss, .57 dB typ. Measured with input at Pin 6, output at Pin 1, Pins 3 and 4 are grounded.

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power	0.25W
DC Current	30mA

Configuration : C



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

