

RF Transformer

TC1-ED13728A/2

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 : AT224-1A

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		650		4000	MHz
Insertion Loss *	2 dB Bandwidth		650-4000		MHz
	1 dB Bandwidth		800-3000		MHz
Amplitude Unbalance	Over 2dB Bandwidth		0.50		dB
	Over 1dB Bandwidth		0.50		
Phase Unbalance	Over 2dB Bandwidth		4		Deg.
	Over 1dB Bandwidth		3		

Note:* Insertion Loss is referenced to mid-band loss, .50 dB typ.

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

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

