

Engineering Development Model

RF Transformer

TC4-ED11992/1

Impedance Ratio : 4

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		500		2500 MHz
Insertion Loss *	3 dB Bandwidth		500 - 2500	MHz
	2 dB Bandwidth		700 - 1500	MHz
	1 dB Bandwidth		750 - 1200	MHz

Notes:

* Insertion Loss is referenced to mid-band loss, 0.3dB typ.

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

PIN CONNECTIONS	
PRIMARY DOT	6
PRIMARY	4
SECONDARY DOT	3
SECONDARY	1
SECONDARY CT	2

Configuration : H

