

Engineering Development Model

RF Transformer

TC2.25-ED10209A/1

Impedance Ratio : 2.25

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.

Please click "Back", and then click "Contact Us" for Applications support.



CASE STYLE : AT224

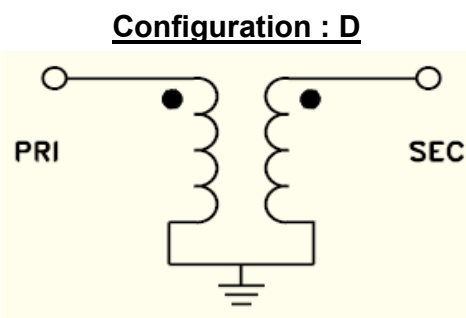
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		1		1500 MHz
Insertion Loss *	3 dB Bandwidth		1 - 1500	MHz
	2 dB Bandwidth		1 - 1500	MHz
	1 dB Bandwidth		50 - 1000	MHz

Notes:

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

MAXIMUM RATINGS	
Operating Temperature	-20°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power	0.25 W
DC Current	30 mA

PIN CONNECTIONS	
PRIMARY	6
SECONDARY	1*
COMMON	3



Notes:

* 1pF Capacitor should be placed across the secondary.