

Engineering Development Model

RF Transformer

ADT1-ED13240

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.



CASE STYLE : CD542

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

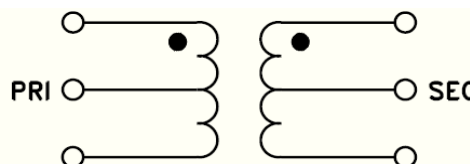
ELECTRICAL SPECIFICATIONS 75Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		0.5		800 MHz
Insertion Loss *	3 dB Bandwidth		0.5 - 800	MHz
	2 dB Bandwidth		4 - 550	MHz
	1 dB Bandwidth		100 - 400	MHz

Notes:

* Insertion Loss is referenced to mid-band loss, 0.70dB 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

Configuration : B



PIN CONNECTIONS	
PRIMARY DOT	4
PRIMARY	6
PRIMARY CT	5
SECONDARY DOT	3
SECONDARY	1
SECONDARY CT	2