

Engineering Development Model

RF Transformer

ADTL1-ED12740/1

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.



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

CASE STYLE : CD637

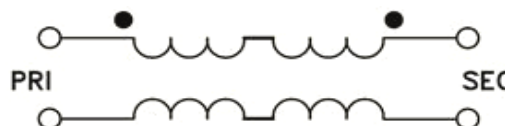
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		3		825 MHz
Insertion Loss *	3 dB Bandwidth		3 - 825	MHz
	2 dB Bandwidth		5 - 600	MHz
	1 dB Bandwidth		10 - 300	MHz

Note:

* Insertion Loss is referenced to mid-band loss, 0.12dB 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 : G



PIN CONNECTIONS	
PRIMARY DOT	1
PRIMARY	3
SECONDARY	6
SECONDARY CT	4
NOT USED	2,5