

RF Transformer

ADT2-ED9877/1

Impedance Ratio : 2

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 : CD542

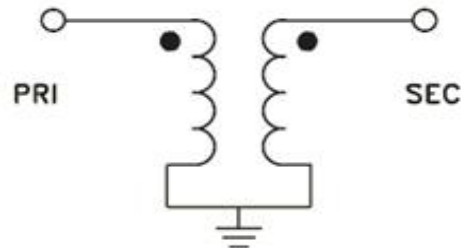
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		0.1		1500 MHz
Insertion Loss *	3 dB Bandwidth		0.1 - 1500	MHz
	2 dB Bandwidth		0.5 - 750	MHz
	1 dB Bandwidth		1 - 280	MHz

Note:

* Insertion Loss is referenced to mid-band loss, 0.13dB 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 : D



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