

Engineering Development Model

RF Transformer

ADT16-ED11993/4

Impedance Ratio : 16

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

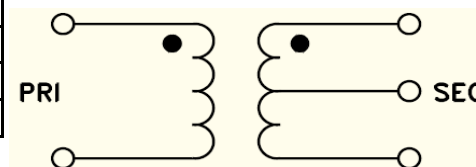
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		0.01		30 MHz
Insertion Loss *	3 dB Bandwidth		0.01 - 30	MHz
	2 dB Bandwidth		0.03 - 20	MHz
	1 dB Bandwidth		0.06 - 10	MHz

Notes:

* Insertion Loss is referenced to mid-band loss, 0.07dB 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 : A



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