

Engineering Development Model

RF Transformer

ADT3-ED7313/1

Impedance Ratio : 3**

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.



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CASE STYLE : CD542

ELECTRICAL SPECIFICATIONS 75Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	0.06		1300	MHz
Insertion Loss *	3 dB Bandwidth	0.06 - 1300		MHz
	2 dB Bandwidth	0.2 - 1200		MHz
	1 dB Bandwidth	0.4 - 1000		MHz

Notes:

* Insertion Loss is referenced to mid-band loss, 0.18dB typ.

** Step down transformer 75/25 (Pri/Sec)

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

Configuration : D

