

Engineering Development Model

RF Transformer

ADT25-ED10790/1

Impedance Ratio : 25

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 : CD637

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		2		350	MHz
Insertion Loss *	3 dB Bandwidth		2 - 350		MHz
	2 dB Bandwidth		3 - 350		MHz
	1 dB Bandwidth		4 - 350		MHz

Note:

* Insertion Loss is referenced to mid-band loss, 1.43dB 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

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

Configuration : D

