

# RF Transformer

# ADT16-ED7472/1

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.



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CASE STYLE : CD636

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		0.3		140 MHz
Insertion Loss *	3 dB Bandwidth		0.3 - 140	MHz
	2 dB Bandwidth		0.3 - 120	MHz
	1 dB Bandwidth		0.7 - 80	MHz

## Note:

\* Insertion Loss is referenced to mid-band loss, 0.84dB 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	3
PRIMARY	1
SECONDARY DOT	4
SECONDARY	6
NOT USED	2,5

## Configuration : C

