Engineering Development Model

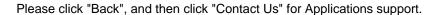
RF Transformer

TC1.5-ED11326/1

Impedance Ratio: 1.5

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.





CASE STYLE: AT224

5°C		
	Max.	Units
	500	MHz
00		MHz

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Frequency		0.3		500	MHz
Insertion Loss *	3 dB Bandwidth		0.3 - 500		MHz
	2 dB Bandwidth		0.3 - 500		MHz
	1 dB Bandwidth		2 - 175		MHz

Min

ELECTRICAL SPECIFICATIONS 50Ω

Notes:

Parameter

^{*} Insertion Loss is referenced to mid-band loss, 0.25dB 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	

<u>Configuration : A</u>				
0	•	•	— 0	
PRI	3		—○ SEC	
0-			- 0	

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