Engineering Development Model

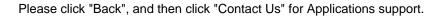
RF Transformer

TC1.5-ED11661/1

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

ELECTRICAL SPECIFICATIONS 75Ω @ +25°C							
Parameter		Min.	Тур.	Max.	Units		
Frequency		0.3		600	MHz		
Insertion Loss *	3 dB Bandwidth		0.3 - 600		MHz		
	2 dB Bandwidth		0.3 - 600		MHz		
	1 dB Bandwidth		5 - 200		MHz		

Notes:

^{*} Insertion Loss is referenced to mid-band loss, 0.46dB typ.

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		
RF Power	0.25 W		
DC Current	30 mA		

<u>Configuration : A</u>					
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PRI	3		—○ SEC		
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PIN CONNECTIONS				
PRIMARY DOT	6			
PRIMARY	4			
SECONDARY DOT	1			
SECONDARY	3			
SECONDARY CT	2			
NOT USED	5			