Engineering Development Model

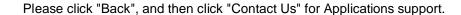
RF Transformer

TC1-ED12743/1

Impedance Ratio: 1

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: AT224-3

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		.3		500	MHz	
Insertion Loss *	3 dB Bandwidth		.3-500		MHz	
	2 dB Bandwidth		.7-200		MHz	
	1 dB Bandwidth		2-160		MHz	

Note: * Insertion Loss is referenced to mid-band loss, 0.32 dB typ.

MAXIMUM RATINGS			
Operating Temperature	-20°C to 85°C		
Storage Temperature	-55°C to 100°C		
RF Power	0.25W		
DC Current	30 mA		

PIN CONNECTIONS				
PRIMARY DOT	6			
PRIMARY	4			
SECONDARY DOT	1			
SECONDARY	3			
SECONDARY CT	2			

Configuration: A

