Engineering Development Model

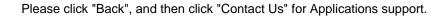
RF Transformer

TMO6-ED11083/1

Impedance Ratio: 6

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: A03

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		0.3		60	MHz
Insertion Loss *	3 dB Bandwidth		0.3 - 60		MHz
	2 dB Bandwidth		0.3 - 10		MHz
	1 dB Bandwidth		0.5 - 3		MHz

Notes:

^{*} Insertion Loss is referenced to mid-band loss, 0.27dB 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	5			
SECONDARY DOT	2			
SECONDARY	6			
CASE GROUND	7,8			
NOT USED	3,4			

Configuration:C

