

# Non-Catalog Model

## RF Transformer

# TMO3-1

Impedance Ratio : 3

### Important Note

This is a non-catalog model and can be manufactured on specific request. Pricing and delivery information can be supplied upon request.



Please click "Back", and then click "Contact Us" for Applications support.

CASE STYLE : A11

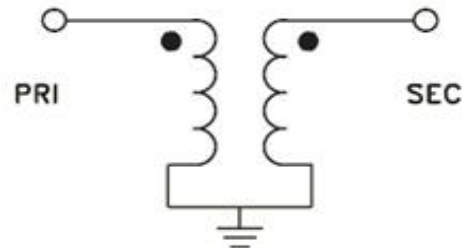
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		0.5		800	MHz
Insertion Loss *	3 dB Bandwidth		0.5 - 800		MHz
	2 dB Bandwidth		2 - 400		MHz
	1 dB Bandwidth		2 - 300		MHz

### Note:

\* Insertion Loss is referenced to mid-band loss, 0.65dB typ.

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

### Configuration : D



PIN CONNECTIONS	
PRIMARY DOT	1
PRIMARY	6
SECONDARY DOT	2
SECONDARY	6
CASE EXT.	6
CASE GND	7,8
NOT USED	3,4,5