

Engineering Development Model

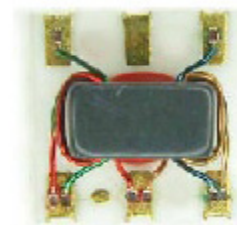
RF Transformer

TRS2-ED13383/2

Impedance Ratio : 2

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.



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CASE STYLE : AT577

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		10		2200 MHz
Insertion Loss *	3 dB Bandwidth		--	MHz
	2 dB Bandwidth		10-2200	MHz
	1 dB Bandwidth		50-1000	MHz

Note: * Insertion Loss is referenced to mid-band loss, .60 dB typ.

This is not a pure Guanella transformer but only balance to balance transformer and Secondary CT must be RF grounded.

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power	0.25W
DC Current	16 mA

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

Config. L

