

Feature

- ◆ Designed for T1/CEPT/ISDN-PRI interface. ◆ 1500Vrms isolation.

Specifications

Parameter	Condition		Min.	Typ.	Max.	Unit
Turn Ratio	Pin(12-10) : (1-3)			1 :2±2%		
	Pin(4-6) : (9-7)			1 :1.36±2%		
Inductance	Pin(12-10)	10KHz , 100mV @25°C	1.6			mH
	Pin(4-6)	10KHz , 100mV @25°C	1.6			mH
Leakage inductance	Pin(12-10)	10KHz , 100mV			1.0	μH
	Pin(4-6)	10KHz , 100mV			0.8	μH
C _{ww}	Pin(12-10) to (1-3)	100KHz , 100mV			60.0	PF
	Pin(4-6) to (9-7)	100KHz , 100mV			55.0	PF
DC Resistance	Pin(12-10)&(4-6)				1.70	ohms
	Pin(1-3)				2.0	ohms
	Pin(9-7)				1.70	ohms
Voltage Isolation	Pin(4-6) to (9-7)	1 minute	1500			Vrms
	Pin(1-3) to (12-10)	1 minute	1500			Vrms

Dimension**Schematic**