

Feature

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

Specifications

Parameter	Condition		Min.	Typ.	Max.	Unit
Turn Ratio	Pin(12-10) : (1-3)			1CT :2.3CT±5%		
	Pin(4-6) : (9-7)			1CT :2CT±5%		
Inductance	Pin(12-10)	10KHz , 100mV @25 ⁰ C	1.2			mH
	Pin(4-6)	10KHz , 100mV @25 ⁰ C	1.2			mH
Leakage inductance	Pin(12-10)/(4-6)	10KHz , 100mV			0.80	μH
C _{ww}	Pin(12-10) to (1-3)	100KHz , 100mV			60.0	PF
	Pin(4-6) to (9-7)	100KHz , 100mV			50.0	PF
DC Resistance	Pin(12-10)/(4-6)				1.20	ohms
	Pin(1-3)/(9-7)				2.10	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**