



P/N:TA150-05A DATA SHEET

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Feature



- Low leakage inductance and coupling capacitance for faster rise times.
- Small form factor, 50 mil lead spacing.
- Through hole, auto-insertable, 16-pin DIP package.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)	Sine wave inductance (μ H±20%) 100KHz/20mVrms	L.L (μ H Max) 100KHz/20mVrms	Interwinding Capacitance (pF Max) 100KHz/20mVrms
TA150-05A	1:1	150	0.20	10

Continue

Part Number	DCR (Ω Max)	Primary ET-constant (v-us Min)	Rise Time 75 Ω Systems (ns Max)	HI-POT (Vrms)	Primary Pins
TA150-05A	0.3	2.1	3.0	500	1-2/4-5/7-8

Schematic

Mechanical

