

10 Base T Coupling Transformer Designed for Level One's LXT905.

YCL

Model No.: PT163025

Specifications:

1. Primary Inductance(Lp): 50/200 μ H min @ 200mV/100Khz.
2. Leakage Inductance(LL): 0.20 μ H max. @ 200mV/100Khz.
3. Inter-winding Capacitance(Cww): 10pF max.
4. DCR: 0.20 Ω max.
5. ET-Constant: 3.5V- μ s max.
6. Rise Time: 3.0ns max.
7. Insertion Loss: -0.5dB max. @ 1-10MHz.
8. Hi-Pot: 1,500Vrms min.
9. Turn Ratio: Pin(1-3)-(16-14)=1CT:2CT/Pin(6-8)-(11-9)=1CT:1CT

Dimension: mm(inch) +/-0.25(0.010)

Schematic:

