

10 Base T Coupling Transformer

Model No.: 16PT-41S

YCL

Specifications:

1. Primary Inductance(L_p): $140\mu\text{H}$ min @ $200\text{mV}/100\text{Khz}$
2. Leakage Inductance(LL): $0.20\mu\text{H}$ max. @ $200\text{mV}/100\text{Khz}$.
3. Inter-winding Capacitance(C_{ww}): 10pF max.
4. DCR: 0.20Ω max.
5. ET-Constant: 3.5V-us max.
6. Rise Time: 3.0ns max.
7. Insertion Loss: -0.5dB max. @ $1\text{-}10\text{MHz}$.
8. Hi-Pot: $1,500\text{Vrms}$ min.
9. Turn Ratio: $1\text{CT}:1\text{CT}/1\text{CT}:1.414\text{CT}$

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

