Features
■ Dual and single through-hole models available
■ Low height of only 6.3 mm
■ Matched to leading transceiver ICs
■ RoHS compliant*

Applications
■ Telecom

PT66003L - T1/CEPT Transformer

Electrical Specifications @ 25 °C
Turns Ratio ± 5 % (I + II : III) ........1CS*:1
OCL (mH min.) ...................................... 1.2
Interwinding Capacitance
  Cww (pF max.)..................................... 25
Leakage Inductance Ls (µH max.) .... 0.5
HIPOT 50 Hz for 2 sec. (Vrms)
  I + II to III ..................................... 1500
DCR I + II (Ω max.) ............................. 0.7
DCR III (Ω max.) ................................. 0.7
Operating Temperature (°C) ....... 0 to +70

*CS : split center tap

Other OCL specifications available on request.

Packaging Specifications
Tube ........................................... 56 pcs./tube

How To Order
Model ........................................ PT66003 L
Termination
L = Tin only (RoHS Compliant)

Specifications are subject to change without notice.
The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time.
Users should verify actual device performance in their specific applications.