Transformers Collection

2002 Special Edition Contents


IEEE Std 637-1985 (Reaff 1992), Guide for the Reclamation of Insulating Oil and Criteria for Its Use (ANSI)

IEEE Std 638-1992 (Reaff 1999), Standard for Qualification of Class 1E Transformers for Nuclear Power Generating Stations


IEEE Std 1277-2000, General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission

IEEE Std 1388-2000, IEEE Standard for the Electric Reporting of Transformer Test Data (ANSI)


IEEE Std C57.12.00-2000, Standard General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers

IEEE Std C57.12.01-1998, Standard General Requirements for Dry-Type Distribution and Power Transformer Including Those with Solid-Cast and/or Resin-Encapsulated Windings

ANSI C57.12.10-1997, Standard for Transformers—230 kV and Below 833/958 Through 8333/10 417 kVA, Single-Phase, and 750/862 Through 60 000/80 000/100 000 kVA, Three-Phase Without Load Tap Changing; and 3750/4687 Through 60 000/80 000/100 000 kVA with Load Tap Changing—Safety Requirements

ANSI C57.12.20-1997, Standard for Overhead-Type Distribution Transformers, 500 kVA and Smaller: High Voltage, 34 500 Volts and Below; Low Voltage, 7970/13 800 Y Volts and Below

ANSI C57.12.21-1992, Standard for Transformers—Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers with High Voltage Bushings; High-Voltage, 34500 GRYD/19920 Volts and Below; Low-Voltage, 240/120 volts; 167 kVA and Smaller

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