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for tap changers installed in voltage regulating power and distribution transformers of all voltage and kVA ratings. It covers load tap changers (LTCs), also known as on-load tap changers (OLTCs), which can change taps while the transformer is energized Page 13/45

and carrying load; and it covers deenergized tap changers (DETCs), also known as off-circuit tap changers, which may be operated only while ...

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voltage and kVA ratings. It covers load tap changers (LTCs), also known as on-load tap changers (OLTCs), which can change taps while the transformer is energized and carrying load; and it covers de- energized tap changers (DETCs), also known as off ... Page 16/45

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power, and regulating transformers using hightemperature insulation systems and operating at elevated temperatures: ieee c57.153: 2015

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transformers or reactors.
C57.131-2012 - IEEE Standard
Requirements for Tap Changers
For load tap changers, this
standard covers both resistor and
reactor types.

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Requirements Tap - Kora This standard covers electrical and mechanical performance and test requirements for tap changers installed in voltage regulating power and distribution transformers of all voltage and kVA ratings. It covers load tap Page 25/45

changers (LTCs), also known as on-load tap changers (OLTCs), which can change taps while the transformer is energized and carrying load; and it covers deenergized tap changers (DETCs), also known as off-circuit tap changers, which may be operated Page 26/45

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temperatures that exceed the
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ambient, and at rated conditions are covered by this standard.
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immersed power transformers is applicable in this guide. It is intended to provide the user with the requirements and specifications for instrumentation, procedures for performing the tests, techniques for analyzing the data, and recommendations for Page 41/45

long-term storage of the data and results.

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requirements for current and inductively coupled voltage transformers used for measurement and control functions in unit substations at primary system voltages above 600 V, but not exceeding 38 kV.

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