IEEE Standard for Overhead-Type Distribution Transformers 500 kVA and Smaller; High Voltage, 34 500 V and Below; Low Voltage, 7970/13 800Y V and Below

IEEE Power and Energy Society

Sponsored by the Transformers Committee

IEEE Standard for Overhead-Type Distribution Transformers 500 kVA and Smaller; High Voltage, 34 500 V and Below; Low Voltage, 7970/13 800Y V and Below

Sponsor

Transformers Committee
of the
IEEE Power and Energy Society

Approved 28 September 2017

IEEE-SA Standards Board

Abstract: Certain electrical, dimensional, and mechanical characteristics and safety features of single- and three-phase, 60 Hz, liquid-immersed, self-cooled, overhead-type distribution transformers 500 kVA and smaller, high voltages 34 500 V and below, and low voltages 7970/13 800Y V and below are covered in this standard.

Keywords: distribution transformer, IEEE C57.12.20™, liquid, overhead, transformer

Copyright © 2017 by The Institute of Electrical and Electronics Engineers, Inc. All rights reserved. Published 30 November 2017. Printed in the United States of America.

IEEE is a registered trademark in the U.S. Patent & Trademark Office, owned by The Institute of Electrical and Electronics Engineers, Incorporated.

PDF: ISBN 978-1-5044-4311-1 STD22768
Print: ISBN 978-1-5044-4312-8 STDPD22768

The Institute of Electrical and Electronics Engineers, Inc. 3 Park Avenue, New York, NY 10016-5997, USA