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1

UL 1446A

Outline of Investigation for Dry Type Transformer Insulation Systems Rated Above 1 kV

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Summary of Topics

This first issue of the Outline of Investigation for Investigation For Dry Type Transformer Insulation Systems Rated Above 1 kV, UL 1446A, covers the test procedures used in the evaluation of Class 120(E) or higher rated electrical insulation systems (EIS) with operating voltages of 1 kV and above for use in; open wound, cast coil, resin encapsulated and pre-preg flexible sheet rolled, dry-type high-voltage transformers where the thermal factor is the dominating aging factor and where transient over-voltages or partial discharge may be present.

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CONTENTS

INTRODUCTION

1 Scope	4
2 Units of Measurement	4
3 References	4
4 Glossary	5

PERFORMANCE CRITERIA

5 Insulation Systems	5
5.1 General	5
5.2 EIS components	6

PERFORMANCE TESTS

6 Electrical Insulation Systems – Full Thermal Aging	6
6.1 General	6
6.2 Samples	6
6.3 Exposures	8
6.4 Diagnostic tests – determination of end of test-life	9
6.5 Analysis and evaluation	10

MARKING

7 Details	10
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