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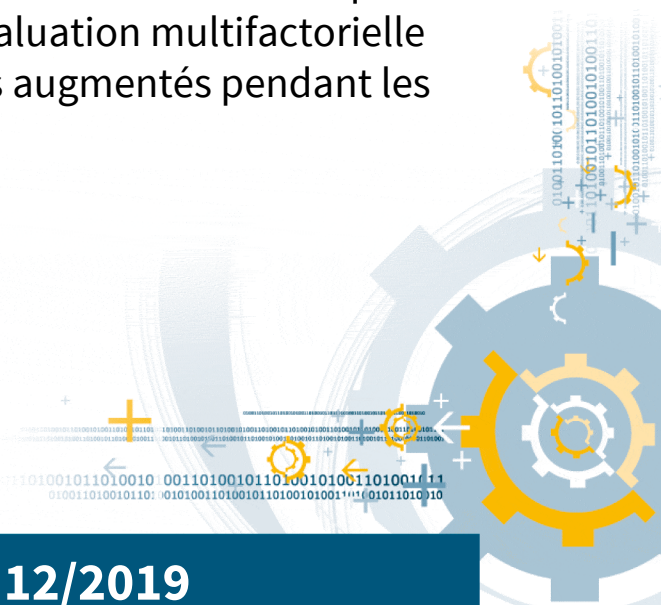
ILNAS-EN IEC 61857-32:2019

Electrical insulation systems - Procedures for thermal evaluation - Part 32: Multifactor evaluation with increased factors during diagnostic

Elektrische Isoliersysteme - Verfahren zur
thermischen Bewertung - Teil 32:
Multifaktor-Bewertung mit erhöhten
Faktoren während der diagnostischen

Systèmes d'isolation électrique -
Procédures d'évaluation thermique -
Partie 32: Évaluation multifactorielle
avec facteurs augmentés pendant les

12/2019



National Foreword

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English Version

**Electrical insulation systems - Procedures for thermal evaluation
- Part 32: Multifactor evaluation with increased factors during
diagnostic testing
(IEC 61857-32:2019)**

Systèmes d'isolation électrique - Procédures d'évaluation
thermique - Partie 32: Évaluation multifactorielle avec
facteurs augmentés pendant les essais de diagnostic
(IEC 61857-32:2019)

Elektrische Isoliersysteme - Verfahren zur thermischen
Bewertung - Teil 32: Multifaktor-Bewertung mit erhöhten
Faktoren während der diagnostischen Prüfung
(IEC 61857-32:2019)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 112/399/CDV, future edition 1 of IEC 61857-32, prepared by IEC/TC 112 "Evaluation and qualification of electrical insulating materials and systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61857-32:2019.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2020-08-18
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-11-18

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In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60505 NOTE Harmonized as EN 60505

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61857-1	-	Electrical insulation systems - Procedures for thermal evaluation - Part 1: General requirements - Low-voltage	EN 61857-1	-
IEC 61858-2	-	Electrical insulation systems - Thermal evaluation of modifications to an established electrical insulation system (EIS) - Part 2: Form-wound EIS	EN 61858-2	-
IEC/TR 61857-2	-	Electrical insulation systems - Procedures for thermal evaluation - Part 2: Selection of the appropriate test method for evaluation and classification of electrical insulation systems	-	-



INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Electrical insulation systems – Procedures for thermal evaluation –
Part 32: Multifactor evaluation with increased factors during diagnostic testing**

**Systèmes d'isolation électrique – Procédures d'évaluation thermique –
Partie 32: Évaluation multifactorielle avec facteurs augmentés pendant
les essais de diagnostic**

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CONTENTS

FOREWORD.....	3
INTRODUCTION.....	5
1 Scope.....	6
2 Normative references	6
3 Terms and definitions	6
4 Procedure.....	7
5 Test objects.....	7
6 EIS evaluation	7
7 Part 1: Baseline structure	8
7.1 General.....	8
7.2 Illustration of the structure – Thermal evaluation.....	8
7.3 Example of thermal evaluation of a candidate EIS.....	9
8 Part 2: Evaluation of other factors	10
8.1 General.....	10
8.2 Selection of the ageing temperature for the one-temperature comparison	10
8.3 Application of increased or additional diagnostic factors	11
9 Analysis of data	11
9.1 General.....	11
9.2 Evaluation of the other factors of influence	11
9.3 Comparison of the results is between the baseline EIS and any of the sets of results for other factors of influence	11
10 Report	12
Bibliography.....	13
Annex A (informative) Example of a test data sheet report.....	14
Annex B (informative) Example of thermal ageing data for the reference EIS – Establishing the correlation time	15
Annex C (informative) Example of a test data sheet for a baseline candidate thermal classification	16
Annex D (informative) Establishing the thermal endurance of the baseline candidate using the reference correlation time	17
Figure 1 – Overview.....	7
Figure 2 – Illustration of the establishment of the thermal classification of the candidate EIS	9
Figure B.1 – Reference data with the known temperature of 186 °C, time coordinate established at 45 200 h.....	15
Figure D.1 – Baseline candidate data with the known thermal index of 161 °C when the time coordinate from the reference is 45 200 hours.....	17
Table 1 – Example of a reference EIS and candidate EIS; performance at temperature and thermal classification.....	9
Table 2 – Example of ageing temperature selection for the one-temperature comparison	10
Table A.1 – Example of a test data sheet.....	14
Table C.1 – Example of a test data sheet for a baseline candidate	16