

Specification for

High-voltage alternating current circuit-breakers — Guide for seismic qualification of high-voltage alternating current circuit-breakers

The European Standard EN 61166:1993 has the status of a
British Standard

UDC 621.316.57

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This British Standard, having been prepared under the direction of the Power Electrical Engineering Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 October 1993

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Contents

	Page
Cooperating organizations	Inside front cover
National foreword	ii
Foreword	2
Text of EN 61166	3
National annex NA (informative) Committees responsible	Inside back cover
National annex NB (informative) Cross-references	Inside back cover

National foreword

This British Standard has been prepared under the direction of the Power Electrical Engineering Standards Policy Committee and is the English language version of EN 61166:1993 *High-voltage alternating current circuit-breakers. Guide for seismic qualification of high-voltage alternating current circuit-breakers*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 1166:1993, published by the International Electrotechnical Commission (IEC).

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Seismic qualification, high voltage circuit-breakers

English version

High-voltage alternating current circuit-breakers Guide for seismic qualification of high-voltage alternating current circuit-breakers

(IEC 1166:1993)

Disjoncteurs à courant alternatif à haute
tension
Guide pour la qualification sismique des
disjoncteurs à courant alternatif à haute
tension
(CEI 1166:1993)

Hochspannungs-Wechselstrom-
Leistungsschalter — Leitfaden für die
Erdbeben-Qualifikation von
Hochspannungs-Wechselstrom-
Leistungsschaltern
(IEC 1166:1993)

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CENELEC

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

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Foreword

The text of document 17A(CO)236 as prepared by sub-committee 17A: High voltage switchgear and controlgear, of IEC technical committee 17: Switchgear and controlgear, was submitted to the IEC-CENELEC parallel vote in May 1992.

The reference document was approved by CENELEC as EN 61166 on 6 July 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-07-01
- latest date of withdrawal of conflicting national standards (dow) 1994-07-01

Annexes designate “normative” are part of the body of the standard. In this standard, Annex A and Annex ZA are normative.

Contents

	Page
Foreword	2
1 Scope and object	3
2 Normative references	3
3 Definitions	3
4 Seismic qualification requirements	3
5 Severities	3
6 Qualification by test	4
6.1 Introduction	4
6.2 Mounting	4
6.3 External load	4
6.4 Measurements	4
6.5 Frequency range	4
6.6 Test severity	4
6.6.1 Parameters for sine-beat excitation	4
6.6.2 Parameters for time-history excitation	4
6.7 Testing	4
6.7.1 Test directions	4
6.7.2 Test sequence	4
7 Qualification by combined test and analysis	5
7.1 Introduction	5
7.2 Vibrational and functional data	5
7.3 Analysis	5
7.3.1 Acceleration time-history method of calculation	5

7.3.2 Modal analysis using the required response spectrum (RRS)	6
7.3.3 Static coefficient analysis	6
8 Evaluation of the seismic qualification	6
8.1 Combination of stresses	6
8.2 Acceptance criteria of the seismic simulation	6
8.3 Functional evaluation of the test results	6
9 Documentation	7
9.1 Information for seismic qualification	7
9.2 Test report	7
9.3 Analysis report	7
Annex A (normative) Characterization of the equipment	13
Annex ZA (normative) Other international publications quoted in this standard with the references of the relevant European publications	14
Figure 1 — RRS for ground mounted equipment — Qualification level: AF5: ZPA = 5 m/s ² (0,5 g)	8
Figure 2 — RRS for ground mounted equipment — Qualification level: AF3: ZPA = 3 m/s ² (0,3 g)	9
Figure 3 — RRS for ground mounted equipment — Qualification level: AF2: ZPA = 2 m/s ² (0,2 g)	10
Figure 4 — Example for combination of stresses	11
Figure 5 — Graph for determining the damping ratio	12
Table 1 — Seismic qualification levels — horizontal severities	3