

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60265-1:1999

ICS 29.130.10

National Standards Authority of Ireland Dublin 9 Ireland

Tel (01) 807 3800 Tel (01) 807 3838

HIGH-VOLTAGE SWITCHES.

PART 1: SWITCHES FOR RATED VOLTAGES

ABOVE 1 KV AND LESS THAN 52 KV

(IEC 60265-1:1998)

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 60265-1

Supersedes HD 355.1 S3:1995

April 1998

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Descriptors: Switches, high voltage, tests, characteristics

English version

High-voltage switches Part 1: Switches for rated voltages above 1 kV and less than 52 kV (IEC 60265-1:1998)

Interrupteurs à haute tension Partie 1: Interrupteurs pour tensions assignées supérieures à 1 kV et inférieures à 52 kV (CEI 60265-1:1998) Hochspannungs-Lastschalter Teil 1: Hochspannungs-Lastschalter für Nennspannungen über 1 kV und unter 52 kV (IEC 60265-1:1998)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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Foreword

The text of document 17A/512/FDIS, future edition 3 of IEC 60265-1, prepared by SC 17A, High-voltage switchgear and controlgear, of IEC TC 17, Switchgear and controlgear, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60265-1 on 1998-04-01.

This European Standard supersedes HD 355.1 S3:1995.

The following dates were fixed:

 latest date by which the EN has to be implemented 		
at national level by publication of an identical		
national standard or by endorsement	(dop)	1999-01-01

 latest date by which the national standards conflicting with the EN have to be withdrawn
 (dow) 2001-01-01

This standard refers to EN 60694:1996, which is applicable unless otherwise specified in this standard. In order to simplify the indication of corresponding requirements, the same numbering of clauses and subclauses is used as in EN 60694. Amendments to these clauses and subclauses are given under the same references whilst additional subclauses are numbered from 101.

Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative. Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60265-1:1998 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050(441)	1984	International Electrotechnical Vocabulary (IEV) Chapter 441: Switchgear, controlgear and fuses	-	-
IEC 60056 (mod	1) 1987	High-voltage alternating-current circuit-breakers	HD 348 S7 ¹⁾	1998
IEC 60059	1938	IEC standard current ratings	-	-
IEC 60071-1	1993	Insulation co-ordination Part 1: Definitions, principles and rules	EN 60071-1	1995
IEC 60129	1984	Alternating current disconnectors and earthing switches	EN 60129	1994
IEC 60420	1990	High-voltage alternating current switch-fuse combinations	EN 60420	1993
IEC 60694	1996	Common specifications for high-voltage switchgear and controlgear standards	EN 60694 + corr. April	1996 1998
IEC 61233	1994	High-voltage alternating current circuit-breakers - Inductive load switching	-	-

¹⁾ HD 348 S7 includes A3:1996 to IEC 60056, mod.

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