

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61083-1 : 1993

ICS 19.080

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DIGITAL RECORDERS FOR MEASUREMENTS IN HIGH-VOLTAGE IMPULSE TESTS. PART 1: REQUIREMENTS FOR DIGITAL RECORDERS (IEC 1083-1:1991)

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DECLARATION

OF

SPECIFICATION

ENTITLED

DIGITAL RECORDERS FOR MEASUREMENTS IN HIGH-VOLTAGE IMPULSE TESTS.

PART 1: REQUIREMENTS FOR DIGITAL RECORDERS (IEC 1083-1:1991)

AS

THE IRISH STANDARD SPECIFICATION FOR

DIGITAL RECORDERS FOR MEASUREMENTS IN HIGH-VOLTAGE IMPULSE TESTS.

PART 1: REQUIREMENTS FOR DIGITAL RECORDERS (IEC 1083-1:1991)

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

^{1.} This instrument may be cited as the Standard Specification (Digital Recorders for Measurements in High-Voltage Impulse Tests. Part 1: Requirements for Digital Recorders (IEC 1083-1:1991)) Declaration, 1993.

^{2. (1)} The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Digital Recorders for Measurements in High-Voltage Impulse Tests. Part 1: Requirements for Digital Recorders (IEC 1083-1:1991). The Schedule comprises the text of EN 61083-1: 1993.

⁽²⁾ The said standard specification may be cited as Irish Standard/EN 61083-1:1993 or as I.S./EN 61083-1:1993.

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EUROPEAN STANDARD

EN 61083-1

NORME EUROPEENNE

EUROPAISCHE NORM

April 1993

UDC 621.317.726:621.3.027.3

Descriptors: High-voltage tests, digital recorders, high-voltage impulse tests

ENGLISH VERSION

Digital recorders for measurements in high-voltage impulse tests Part 1: Requirements for digital recorders (IEC 1083-1:1991, modified)

Enregistreurs numériques pourDigitalrekorder furles mesures pendant les essaisStoßspannungs- undde choc à haute tensionStoßstromprufungenPartie 1: Prescriptions pour desTeil 1: Anforderungen anenregistreurs numériquesDigitalrekorder(CEI 1083-1:1991, modifiée)(IEC 1083-1:1991, modifiziert)

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CENELEC

European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europaisches Komitee fur Elektrotechnische Normung

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FOREWORD

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 1083-1:1991 could be accepted without textual changes, has shown that some common modifications were necessary for the acceptance as European Standard.

The reference document, together with the common modifications prepared by the CENELEC Reporting Secretariat SR 42, was submitted to the CENELEC members for formal vote.

The text of the draft was approved by CENELEC as EN 61083-1 on 9 March 1993.

NOTE: Switzerland has no obligation to implement this European Standard.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-03-01
- latest date of withdrawal of conflicting national standards (dow) 1994-03-01

For products which have complied with the relevant national standard before 1994-03-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1999-03-01.

Annexes designated "normative" are part of the body of the standard. Annexes designated "informative" are given only for information. In this standard, annexes A, B and C are informative and annex ZA is normative.



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