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National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60431:1999

ICS 29.100.10

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DIMENSIONS OF SQUARE CORES (RM-CORES) MADE OF MAGNETIC OXIDES AND ASSOCIATED PARTS (IEC 431:1983 + A1:1995)

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EUROPEAN STANDARD

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EUROPÄISCHE NORM

EN 60431

April 1997

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Descriptors: Square cores, RM-cores, dimensions, magnetic oxides, measuring coils, clamping forces

English version

Dimensions of square cores (RM-cores) made of magnetic oxides and associated parts
(IEC 431:1983 + A1:1995)

Dimensions des noyaux carrés (noyaux RM) en oxydes magnétiques et pièces associées
(CEI 431:1983 + A1:1995)

Rechteck-Kerne (RM) aus magnetischen Oxiden Maße und Zubehör
(IEC 431:1983 + A1:1995)

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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.

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
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of the International Standard IEC 431:1983 and its amendment 1:1995, prepared by IEC TC 51, Magnetic components and ferrite materials, was submitted to the formal vote and was approved by CENELEC as EN 60431 on 1997-03-11 without any modification.

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) 1998-03-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 1998-03-01

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

Endorsement notice

The text of the International Standard IEC 431:1993 and its amendment 1:1995 was approved by CENELEC as a European Standard without any modification.

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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	Year	Title	EN/HD	Year
IEC 97	1970[1)]	Grid system for printed circuits	-	-
IEC 133	1967	Dimensions for pot-cores made of ferromagnetic oxides and associated parts	-	-
IEC 317-2	1970[2)]	Specifications for particular types of winding wires Part 2: Heat of solvent bonding self-fluxing enamelled round copper wires	-	-
IEC 367-1	1982	Cores for inductors and transformers for telecommunications Part 1: Measuring methods	-	-
ISO 370	1975	Toleranced dimensions - Conversion from inches into millimetres and vice versa	-	-

1) IEC 97:1991 is harmonized as EN 60097:1993.

2) IEC 317-2:1990 is harmonized as EN 60317-2:1994.

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