

Magnetic oxide cores (ETD-cores) intended for use in power supply applications — Dimensions

The European Standard EN 61185:1997 has the status of a
British Standard

ICS 29.100.10

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National foreword

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The UK participation in its preparation was entrusted to Technical Committee EPL/51, Transformers, inductors, magnetic components and ferrite materials, which has the responsibility to:

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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 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.

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 September 1997

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Contents

	Page
National foreword	Inside front cover
Foreword	2
Text of EN 61185	3

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Descriptors: Magnetic oxide cores, ETD-cores, coil formers, pin and base, dimensions, marking

English version

Magnetic oxide cores (ETD-cores) intended for use in power supply applications — Dimensions

(IEC 1185:1992 + A1:1995)

Noyaux d'oxydes magnétiques (noyaux ETD)
destinés à être utilisés dans les
alimentations — Dimensions
(CEI 1185:1992 + A1:1995)

Kerne aus magnetischen Oxiden
(ETD-Kerne) für die Stromversorgung
Maße
(IEC 1185:1992 + 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 1185:1992 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 61185 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.

In this standard, Annex A, Annex B, Annex C and Annex ZA are normative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1185:1992 and its amendment 1:1995 was approved by CENELEC as a European Standard without any modification.

Contents

	Page
Foreword	2
1 Scope and object	3
2 Normative references	3
3 Conversion system	3
4 Primary standards	3
4.1 Dimensions of ETD-cores	3
4.2 Dimensional limits for coil formers	3
4.3 Pin locations and base outlines	3
4.4 Pin diameter	3
5 Marking	3
6 Mounting	4
Annex A (normative) Derived standards	9
Annex B (normative) Example of a standard for gauges to check the dimensions of ETD-cores meeting this primary standard	11
Annex C (normative) Derivation of formulae for l_2 and A_1	12
Annex ZA (normative) Normative references to international publications with their corresponding European publications	14
Figure 1 — Pin locations and base outlines viewed from the upper-side of the board (see 4.3)	8
Table 1 — Dimensions of ETD-cores	5
Table 2 — Effective parameter and $A_{\min}$ values	6
Table 3 — Essential dimensions of coil formers	7
Table A.1 — Main dimensions	10
Table B.1.1 — Gauge dimensions	11