

Outline dimensions of transformers and inductors for use in telecommunication and electronic equipment —

Part 4: Transformers and inductors using YUI-2 laminations

The European Standard EN 60852-4:1996 has the status of a
British Standard

ICS 29.180

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee EPL/51, Transformers, inductors, magnetic components and ferrite materials, upon which the following bodies were represented:

- Federation of the Electronics Industry
- Ministry of Defence
- National Physical Laboratory
- National Supervising Inspectorate – (BSI PC)

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National foreword

This Part of BS EN 60852 has been prepared by Technical Committee EPL/51, and is the English language version of EN 60852-4:1996, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 852-4:1996, *Outline dimensions of transformers and inductors for use in telecommunication and electronic equipment — Part 4: Transformers and inductors using YUI-2 laminations*, published by the International Electrotechnical Committee.

Cross-references

Publication referred to	Corresponding British Standard
IEC 740:1982	BS 6554 <i>Laminations for transformers and inductors for use in telecommunication and electronic equipment</i> Part 1:1984 <i>Specification for dimensions, mechanical characteristics and electrical testing</i>
EN 20273:1992	BS EN 20273:1992 <i>Fasteners. Clearance holes for bolts and screws</i>
ISO 273:1979	BS EN 20286: <i>ISO system of limits and fits</i>
EN 20286-1:1993	Part 1:1993 <i>ISO system of limits and fits. Bases of tolerances, deviations and fits</i>
ISO 286-1:1988	

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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: Transformers and inductors, YUI-2 laminations, assembly designation, mounting styles, stack heights, vertical mounting, level mounting

English version

Outline dimensions of transformers and inductors for use in telecommunication and electronic equipment

Part 4: Transformers and inductors using YUI-2 laminations

(IEC 852-4:1996)

Dimensions extérieures des transformateurs et inductances destinés aux équipements électroniques et de télécommunications
Partie 4: Transformateurs et Inductances utilisant des tôles découpées YUI-2
(CEI 852-4:1996)

Raumbedarfsmaße für Transformatoren und Drosseln für nachrichtentechnische und elektronische Einrichtungen
Teil 4: Transformatoren und Drosseln mit YUI 2-Kernblechen
(IEC 852-4:1996)

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

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Foreword

The text of document 51/416/FDIS, future edition 1 of IEC 852-4, prepared by IEC TC 51, Magnetic components and ferrite materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60852-4 on 1996-07-02.

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) 1997-04-01
- latest date by which the national standards conflicting with the, EN have to be withdrawn (dow) 1997-04-01

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 and B are informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 852-4:1996 was approved by CENELEC as a European Standard without any modification.

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