

BS EN 60424-8:2015



BSI Standards Publication

Ferrite cores — Guidelines on the limits of surface irregularities

Part 8: PQ-cores

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National foreword

This British Standard is the UK implementation of EN 60424-8:2015. It is identical to IEC 60424-8:2015.

The UK participation in its preparation was entrusted to Technical Committee EPL/51, Transformers, inductors, magnetic components and ferrite materials.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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English Version

**Ferrite cores - Guidelines on the limits of surface irregularities -
Part 8: PQ-cores
(IEC 60424-8:2015)**

Noyaux ferrites - Lignes directrices relatives aux limites des
irrégularités de surface - Partie 8: Noyaux PQ
(IEC 60424-8:2015)

Ferritkerne - Leitfaden für Grenzwerte von sichtbaren
Beschädigungen der Kernoberfläche - Teil 8: PQ-Kerne
(IEC 60424-8:2015)

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Comité Européen de Normalisation Electrotechnique
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European foreword

The text of document 51/1078/CDV, future edition 1 of IEC 60424-8, prepared by IEC/TC 51 "Magnetic components and ferrite materials" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60424-8:2015.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2016-06-09
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-09-09

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The text of the International Standard IEC 60424-8:2015 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60401-2	NOTE	Harmonized as EN 60401-2.
IEC 62317-13	NOTE	Harmonized as EN 62317-13.

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60401-1	-	Terms and nomenclature for cores made of magnetically soft ferrites - Part 1: Terms used for physical irregularities	EN 60401-1	-
IEC 60424-1	-	Ferrite cores - Guide on the limits of surface irregularities - Part 1: General specification	EN 60424-1	-

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