

# SLOVENSKI STANDARD SIST EN 60424-8:2016

01-marec-2016

## Feritna jedra - Smernice o omejitvah površinskih nepravilnostih - 8. del: Jedra PQ

Ferrite cores - Guidelines on the limits of surface irregularities - Part 8: PQ-cores

Noyaux ferrites - Guide relatif aux limites des irrégularités de surface - Partie 8: Noyaux PQ (standards.iteh.ai)

Ta slovenski standard je istoveten z: EN 60424-8:2015

https://standards.iteh.ai/catalog/standards/sist/3aa0ee15-2ab7-46d5-afea-80f068928a29/sist-en-60424-8-2016

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ICS:29.100.10Magnetne komponenteMagnetic components

SIST EN 60424-8:2016

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### SIST EN 60424-8:2016

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

# EN 60424-8

December 2015

ICS 29.100.10

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- latest date by which the national standards conflicting with (dow) 2018-09-09 the document have to be withdrawn

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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.

EN 60424-8:2015

## 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: <u>www.cenelec.eu</u>.

Publication	Year	Title	<u>EN/HD</u>	<u>Year</u>
IEC 60401-1	- iTe	Terms and nomenclature for cores made of magnetically soft ferrites - Part 1: Terms used for physical irregularities	EN 60401-1	-
IEC 60424-1	- https://sta	Ferrite cores - Guide on the limits of surface irregularities - Part 1: General specification <u>SIST EN 60424-8:2016</u> ndards.iteh.ai/catalog/standards/sist/3aa0ee15-2ab7-46c 80f068928a29/sist-en-60424-8-2016	EN 60424-1 15-afea-	-



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Edition 1.0 2015-08

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

# Ferrite cores – Guidelines on the limits of surface irregularities – Part 8: PQ-cores (standards.iteh.ai)

Noyaux ferrites – Lignes directrices relatives aux limites des irrégularités de surface – https://standards.iteh.ai/catalog/standards/sist/3aa0ee15-2ab7-46d5-afea-Partie 8: Noyaux PQ 80f068928a29/sist-en-60424-8-2016

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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

### FERRITE CORES – GUIDELINES ON THE LIMITS OF SURFACE IRREGULARITIES –

#### Part 8: PQ-cores

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International Standard IEC 60424-8 has been prepared by technical committee 51: Magnetic components and ferrite materials.

The text of this standard is based on the following documents:

CDV	Report on voting
51/1078/CDV	51/1084/RVC

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.