



SLOVENSKI STANDARD
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SIST EN 60317-0-3:2001/A2:2005

Specifikacije za posebne tipe navitij - 0-3. del: Splošne zahteve - Emajliran okrogel aluminijev vodnik (IEC 60317-0-3:2008)

Specifications for particular types of winding wires -- Part 0-3: General requirements - Enamelled round aluminium wire

STANDARD PREVIEW

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Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 0-3: Allgemeine Anforderungen - Runddrähte aus Aluminium, lackisoliert

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Spécifications pour types particuliers de fils de bobinage -- Partie 0-3: Exigences générales - Fil de section circulaire en aluminium émaillé

Ta slovenski standard je istoveten z: EN 60317-0-3:2008

ICS:

29.060.10 Žice Wires

SIST EN 60317-0-3:2008 en,fr,de

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60317-0-3

August 2008

ICS 29.060.10

Supersedes EN 60317-0-3:1998 + A1:2000 + A2:2004

English version

**Specifications for particular types of winding wires -
Part 0-3: General requirements -
Enamelled round aluminium wire
(IEC 60317-0-3:2008)**

Spécifications pour types particuliers
de fils de bobinage -
Partie 0-3: Exigences générales -
Fil de section circulaire
en aluminium émaillé
(CEI 60317-0-3:2008)

Technische Lieferbedingungen
für bestimmte Typen von Wickeldrähten -
Teil 0-3: Allgemeine Anforderungen -
Runddrähte aus Aluminium, lackisoliert
(IEC 60317-0-3:2008)

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This European Standard was approved by CENELEC on 2008-06-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 55/1056/FDIS, future edition 3 of IEC 60317-0-3, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60317-0-3 on 2008-06-01.

This European Standard supersedes EN 60317-0-3:1998 + A1:2000 + A2:2004.

Technical changes from EN 60317-0-3:1998 include

- a clarification of the appearance requirements,
- revisions of the wire size ranges applicable to the flexibility and adherence tests,
- an indication that pin hole test requirements are under consideration.

This standard is to be read in conjunction with the EN 60851 series. The clause numbers used in this part of EN 60317 are identical with the respective test numbers of EN 60851.

In case of inconsistencies between EN 60851 and this EN 60317-0-3, the latter shall prevail.

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) 2009-03-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2011-06-01

Annex ZA has been added by CENELEC.

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Endorsement notice

The text of the International Standard IEC 60317-0-3:2008 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60317-25 NOTE Harmonized as EN 60317-25:1996 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

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

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

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60172	- ¹⁾	Test procedure for the determination of the temperature index of enamelled winding wires	EN 60172	1994 ²⁾
IEC 60851	Series	Winding wires - Test methods	EN 60851	Series
ISO 3	- ¹⁾	Preferred numbers - Series of preferred numbers	-	-

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¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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IEC 60317-0-3

Edition 3.0 2008-04

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Specifications for particular types of winding wires –
Part 0-3: General requirements – Enamelled round aluminium wire
(standards.iteh.ai)

Spécifications pour types particuliers de fils de bobinage –
Partie 0-3: Exigences générales – Fil de section circulaire en aluminium émaillé

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

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ELECTROTECHNIQUE
INTERNATIONALE

PRICE CODE
CODE PRIX

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

**Part 0-3: General requirements –
Enamelled round aluminium wire**

FOREWORD

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International Standard IEC 60317-0-3 has been prepared by IEC technical committee 55: Winding wires.

This third edition cancels and replaces the second edition published in 1997 and its amendments 1 (1999) and 2 (2004) and constitutes a technical revision.

Technical changes from the previous edition include clarification to appearance requirements, revisions to the wire size ranges applicable to the flexibility and adherence tests, and clarification that pin hole test requirements are under consideration.

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

FDIS	Report on voting
55/1056/FDIS	55/1068/RVD

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.

A list of all the parts in the IEC 60317 series, under the general title *Specifications for particular types of winding wires*, can be found on the IEC website.

This standard is to be read in conjunction with the IEC 60851 series. The clause numbers used in this part of IEC 60317 are identical with the respective test numbers of IEC 60851.

In case of inconsistencies between IEC 60851 and this part of IEC 60317, the latter shall prevail.

The committee has decided that the contents of this publication will remain unchanged until the maintenance result date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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