



**SLOVENSKI STANDARD**  
**SIST EN 60317-0-3:2008/A2:2019**

**01-december-2019**

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**Specifikacije za posebne vrste navijalnih žic - 0-3. del: Splošne zahteve - Emajliran okrogel aluminijev vodnik - Dopolnilo A2 (IEC 60317-0-3:2008/A2:2019)**

Specifications for particular types of winding wires - Part 0-3: General requirements - Enamelled round aluminium wire (IEC 60317-0-3:2008/A2:2019)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 0-3: Allgemeine Anforderungen - Runddrähte aus Aluminium, lackisoliert (IEC 60317-0-3:2008/A2:2019)

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Spécifications pour types particuliers de fils de bobinage - Partie 0-3: Exigences générales - Fil de section circulaire en aluminium émaillé (IEC 60317-0-3:2008/A2:2019)

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**Ta slovenski standard je istoveten z: EN 60317-0-3:2008/A2:2019**

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**ICS:**

29.060.10	Žice	Wires
77.150.10	Aluminijski izdelki	Aluminium products

**SIST EN 60317-0-3:2008/A2:2019**      **en**

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EUROPEAN STANDARD

**EN 60317-0-3:2008/A2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2019

ICS 29.060.10

English Version

Specifications for particular types of winding wires - Part 0-3:  
General requirements - Enamelled round aluminium wire  
(IEC 60317-0-3:2008/A2:2019)

Spécifications pour types particuliers de fils de bobinage -  
Partie 0-3: Exigences générales - Fil de section circulaire  
en aluminium émaillé  
(IEC 60317-0-3:2008/A2:2019)

Technische Lieferbedingungen für bestimmte Typen von  
Wickeldrähten - Teil 0-3: Allgemeine Anforderungen -  
Runddrähte aus Aluminium, lackisoliert  
(IEC 60317-0-3:2008/A2:2019)

This amendment A2 modifies the European Standard EN 60317-0-3:2008; it was approved by CENELEC on 2019-09-24. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 CEN-CENELEC Management Centre or to any CENELEC member.

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This amendment 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 CEN-CENELEC Management Centre has the same status as the official versions.

[SIST EN 60317-0-3:2008/A2:2019](https://standards.iteh.ai/catalog/standards/sist/8cb7a156-3014-40b7-bf92-2220749ca381/EN-60317-0-3:2008/A2:2019)

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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

**EN 60317-0-3:2008/A2:2019 (E)****European foreword**

The text of document 55/1783/FDIS, future IEC 60317-0-3/A2, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-0-3:2008/A2:2019.

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) 2020-06-24
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-09-24

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

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The text of the International Standard IEC 60317-0-3:2008/A2:2019 was approved by CENELEC as a European Standard without any modification.

## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ASTM B233-97	-	Standard Specification for Aluminum 1350 Drawing Stock for Electrical Purposes	-	-
-	-	Aluminium and aluminium alloys - Drawing stock - Part 2: Specific requirements for electrical applications	EN 1715-2	-

[SIST EN 60317-0-3:2008/A2:2019](https://standards.iteh.ai/catalog/standards/sist/8cb7a156-3014-40b7-bf92-2522287459bc/sist-en-60317-0-3-2008-a2-2019)  
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IEC 60317-0-3

Edition 3.0 2019-08

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 2  
AMENDEMENT 2

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

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## FOREWORD

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

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

FDIS	Report on voting
55/1783/FDIS	55/1800/RVD

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

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website 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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## 2 Normative references

*Add the following new references to the existing list:*

ASTM B233-97, *Standard Specification for Aluminum 1350 Drawing Stock for Electrical Purposes*

EN 1715-2, *Aluminium and aluminium alloys – Drawing stock – Part 2: Specific requirements for electrical applications*

## 3 Terms, definitions, general notes and appearance

### 3.2.1 Methods of test

*Replace the existing fifth paragraph of this subclause by the following:*

Unless otherwise specified, all tests shall be carried out at a temperature from 15 °C to 40 °C and a relative humidity of 25 % to 75 %. Before measurements are made, the specimens shall be preconditioned under these atmospheric conditions for a time sufficient to allow the specimens to reach stability.