



**SLOVENSKI STANDARD**  
**SIST EN 60317-15:2005/A2:2024**

**01-september-2024**

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**Specifikacije za posebne tipe navitij - 15. del: S poliesterimidom emajliran aluminijev okrogel vodnik, razred 180 - Dopnilo A2 (IEC 60317-15:2004/AMD2:2024)**

Specifications for particular types of winding wires - Part 15: Polyesterimide enamelled round aluminium wire, class 180 (IEC 60317-15:2004/AMD2:2024)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 15: Runddrähte aus Aluminium, lackisoliert mit Polyesterimid, Klasse 180 (IEC 60317-15:2004/AMD2:2024)

Spécifications pour types particuliers de fils de bobinage - Partie 15: Fil de section circulaire en aluminium émaillé avec polyesterimide, classe 180 (IEC 60317-15:2004/AMD2:2024)

[SIST EN 60317-15:2005/A2:2024](https://standards.iteh.ai/SIST/EN/60317-15:2005/A2:2024)

<https://standards.iteh.ai/catalog/standards/sist/d9e43b87-e745-4764-8741-d49247071604/sist-en-60317-15-2005-a2-2024>

**Ta slovenski standard je istoveten z: EN 60317-15:2004/A2:2024**

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**ICS:**

29.060.10	Žice	Wires
77.150.10	Aluminijski izdelki	Aluminium products

**SIST EN 60317-15:2005/A2:2024**      **en**



EUROPEAN STANDARD

EN 60317-15:2004/A2

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2024

ICS 29.060.10

English Version

Specifications for particular types of winding wires - Part 15:  
Polyesterimide enamelled round aluminium wire, class 180  
(IEC 60317-15:2004/AMD2:2024)

Spécifications pour types particuliers de fils de bobinage -  
Partie 15: Fil de section circulaire en aluminium émaillé  
avec polyesterimide, classe 180  
(IEC 60317-15:2004/AMD2:2024)

Technische Lieferbedingungen für bestimmte Typen von  
Wickeldrähten - Teil 15: Runddrähte aus Aluminium,  
lackisoliert mit Polyesterimid, Klasse 180  
(IEC 60317-15:2004/AMD2:2024)

This amendment A2 modifies the European Standard EN 60317-15:2004; it was approved by CENELEC on 2024-07-18. 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.

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.

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



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 60317-15:2004/A2:2024 (E)****European foreword**

The text of document 55/1984/CDV, future IEC 60317-15/AMD2, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-15:2004/A2:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2025-04-18 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-07-18 document have to be withdrawn

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.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

**Endorsement notice**

The text of the International Standard IEC 60317-15:2004/AMD2:2024 was approved by CENELEC as a European Standard without any modification.

[SIST EN 60317-15:2005/A2:2024](https://standards.iteh.ai/catalog/standards/sist/d9e43b87-e745-4764-8741-d49247071604/sist-en-60317-15-2005-a2-2024)

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## 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.cencenelec.eu](http://www.cencenelec.eu).

*Replace the references with:*

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-3	2008	Specifications for particular types of winding wires - Part 0-3: General requirements - Enamelled round aluminium wire	EN 60317-0-3	2008
+ AMD1	2013		+ A1	2013
+ AMD2	2019		+ A2	2019

<https://standards.iteh.ai>

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