

### SLOVENSKI STANDARD SIST EN 60317-69:2017

01-junij-2017

Specifikacije za posebne vrste navijalnih žic - 69. del: Aluminijasta žica s pravokotnim prerezom, emajlirana s poliamidimidom, prekrita s poliestrom ali poliesterimidom, razred 220 (IEC 60317-69:2017)

Specifications for particular types of winding wires - Part 69: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular aluminium wire, class 220 (IEC 60317-69:2017)

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Ta slovenski standard je istoveten z: EN 60317-69:2017

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Žice 29.060.10 Wires

77.150.10 Aluminijski izdelki Aluminium products

SIST EN 60317-69:2017 en SIST EN 60317-69:2017

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**EUROPEAN STANDARD** 

EN 60317-69

NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

April 2017

ICS 29.060.10

### **English Version**

Specifications for particular types of winding wires Part 69: Polyester or polyesterimide overcoated with polyamideimide enamelled rectangular aluminium wire, class 220
(IEC 60317-69:2017)

Spécifications pour types particuliers de fils de bobinage -Partie 69: Fil d'aluminium de section rectangulaire émaillé de polyester ou polyestérimide et avec surcouche polyamide-imide, classe 220 (IEC 60317-69:2017) Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 69: Mit Polyester oder Polyesterimid beschichteter, mit Polyamidimid lackierter Flachdraht aus Aluminium der Klasse 220 (IEC 60317-69:2017)

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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. III and III a

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 CEN-CENELEC Management Centre has the same status as the official versions. Inch a vertical standards sixt oackeds at 05-400c-881-

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

#### EN 60317-69:2017

### **European foreword**

The text of document 55/1571/CDV, future edition 1 of IEC 60317-69, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-69:2017.

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

IEC 60264 Series NOTE Sta Harmonized as EN 60264 Series.

IEC 60317 Series NOTE Harmonized as EN 60317 Series.

IEC 60851 Series NOTE Harmonized as EN 60851 Series 100-400c-8881-

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EN 60317-69:2017

### 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>	EN/HD	<u>Year</u>
IEC 60317-0-9	2015	Specifications for particular types of winding wires - Part 0-9: General requirements - Enamelled rectangular aluminium wire	EN 60317-0-9	2015
IEC 60851-4	2016	Winding wires - Test methods - Part 4: Chemical properties	EN 60851-4	2016

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IEC 60317-69

Edition 1.0 2017-01

## INTERNATIONAL STANDARD

Specifications for particular types of winding wires VIEW
Part 69: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular aluminium wire, class 220

<u>SIST EN 60317-69:2017</u> https://standards.iteh.ai/catalog/standards/sist/6ac8cdb3-af0b-400c-8881-b4daa4634783/sist-en-60317-69-2017

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

### SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES -

## Part 69: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular aluminium wire, class 220

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International Standard IEC 60317-69 has been prepared by IEC technical committee 55: Winding wires.

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

CDV	Report on voting	
55/1571/CDV	55/1592/RVC	

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

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

This International Standard is to be read in conjunction with IEC 60317-0-9:2015.