



# SLOVENSKI STANDARD SIST EN 60317-69:2017

01-junij-2017

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**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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**ICS:**

29.060.10	Žice	Wires
77.150.10	Aluminijski izdelki	Aluminium products

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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 polyamide-  
imide 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)

This European Standard was approved by CENELEC on 2017-02-24. 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 CEN-CENELEC Management Centre or to any CENELEC member.

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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 (dop) 2017-11-24
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-02-24

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The text of the International Standard IEC 60317-69:2017 was approved by CENELEC as a European Standard without any modification.

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

IEC 60264 Series	NOTE	Harmonized as EN 60264 Series.
IEC 60317 Series	NOTE	Harmonized as EN 60317 Series.
IEC 60851 Series	NOTE	Harmonized as EN 60851 Series.

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

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<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

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**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  
ELECTROTECHNICAL  
COMMISSION

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ICS 29.060.10

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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**

## FOREWORD

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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.