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SIST EN 60317-37:2014

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SIST EN 60317-37:2001

SIST EN 60317-37:2001/A1:2002

SIST EN 60317-37:2001/A2:2001

Specifikacije za posebne vrste navijalnih žic - 37. del: S poliesterimidom emajlirana okrogla bakrena žica, razred 180, s spajalno plastjo (IEC 60317-37:2013)

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Specifications for particular types of winding wires - Part 37: Polyesterimide enamelled round copper wire, class 180, with a bonding layer

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Spécifications pour types particuliers de fils de bobinage - Partie 37: Fil de section circulaire en cuivre émaillé avec polyesterimide, classe 180, avec une couche adhérente

Ta slovenski standard je istoveten z: EN 60317-37:2014

ICS:

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 60317-37

February 2014

ICS 29.060.10

Supersedes EN 60317-37:1994 + A1:1998 + A2:2000

English version

Specifications for particular types of winding wires - Part 37: Polyesterimide enamelled round copper wire, class 180, with a bonding layer

(IEC 60317-37:2013)

Spécifications pour types particuliers de fils de bobinage -
Partie 37: Fil de section circulaire en cuivre émaillé avec polyesterimide, classe 180, avec une couche adhérente
(CEI 60317-37:2013)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -
Teil 37: Runddrähte aus Kupfer, verbackbar, lackisoliert mit Polyester oder Polyesterimid, Klasse 180
(IEC 60317-37:2013)

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This European Standard was approved by CENELEC on 2013-11-18. 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.

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CENELEC

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

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Ref. No. EN 60317-37:2014 E

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Foreword

The text of document 55/1418/FDIS, future edition 2 of IEC 60317-37, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-37:2014.

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)	2014-08-18
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2016-11-18

This document supersedes EN 60317-37:1994.

EN 60317-37:2014 includes the following significant technical changes with respect to EN 60317-37:1994:

– new 3.2.2 containing general notes on winding wire, formerly a part of the scope;

– revision to references to EN 60317-0-1:2014 to clarify that their application is normative;

– new Clause 23, Pin hole test.

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The numbering of clauses in this standard is not continuous from Clauses 20 and 30 in order to reserve space for possible future wire requirements prior to those for wire packaging.

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Endorsement notice

The text of the International Standard IEC 60317-37:2013 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 (not modified).
IEC 60317 Series	NOTE	Harmonized as EN 60317 Series (not modified).
IEC 60851 Series	NOTE	Harmonized as EN 60851 Series (not modified).

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

Publication	Year	Title	EN/HD	Year
IEC 60317-0-1	2013	Specifications for particular types of winding wires - Part 0-1: General requirements - Enamelled round copper wire	EN 60317-0-1	2014

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

Part 37: Polyesterimide enamelled round copper wire, class 180, with a bonding layer

FOREWORD

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International Standard IEC 60317-37 has been prepared by IEC technical committee 55: Winding wires.

This second edition cancels and replaces the first edition published in 1992, Amendment 1:1997 and Amendment 2:1999. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

– new 3.2.2 containing general notes on winding wire, formerly a part of the scope;
– revision to references to IEC 60317-0-1:2013 to clarify that their application is normative;
– new Clause 23, Pin hole test.

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

FDIS	Report on voting
55/1418/FDIS	55/1439/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 parts in the IEC 60317 series, published under the general title *Specifications for particular types of winding wires*, can be found on the IEC website.

The numbering of clauses in this standard is not continuous from Clauses 20 and 30 in order to reserve space for possible future wire requirements prior to those for wire packaging.

The committee has decided that the contents of this publication will remain unchanged until the stability 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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