

SLOVENSKI STANDARD

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Nadomešča:

SIST EN 60317-13:2001

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Specifikacije za posebne tipe navitij - 13. del: S poliestrom ali poliesterimidom emajliran bakren okrogel vodnik, prekrit s poliamidimidom, razred 200 (IEC 60317-13:2010)

Specifications for particular types of winding wires - Part 13: Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200 (IEC 60317-13:2010)

[SIST EN 60317-13:2010](#)
Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 13: Runddrähte aus Kupfer, lackisoliert mit Polyester oder Polyesterimid und darüber mit Poliamidimid, Klasse 200 (IEC 60317-13:2010)

Spécifications pour types particuliers de fils de bobinage - Partie 13: Fil de section circulaire en cuivre émaillé avec polyester ou polyesterimide et avec surcouche polyamide-imide, classe 200 (CEI 60317-13:2010)

Ta slovenski standard je istoveten z: EN 60317-13:2010

ICS:

29.060.10 Žice Wires

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60317-13

May 2010

ICS 29.060.10

Supersedes EN 60317-13:1994 + A1:1997 + A2:1998

English version

**Specifications for particular types of winding wires -
Part 13: Polyester or polyesterimide overcoated with polyamide-imide
enamelled round copper wire, class 200
(IEC 60317-13:2010)**

Spécifications pour types particuliers
de fils de bobinage -
Partie 13: Fil de section circulaire
en cuivre émaillé avec polyester
ou polyesterimide et avec surcouche
polyamide-imide, classe 200
(CEI 60317-13:2010)

Technische Lieferbedingungen
für bestimmte Typen von Wickeldrähten -
Teil 13: Runddrähte aus Kupfer,
lackisoliert mit Polyester
oder Polyesterimid und darüber
mit Polyamidimid, Klasse 200
(IEC 60317-13:2010)

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This European Standard was approved by CENELEC on 2010-05-01. 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 Central Secretariat or to any CENELEC member.

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 Central Secretariat 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, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

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

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Foreword

The text of document 55/1179/FDIS, future edition 3 of IEC 60317-13, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60317-13 on 2010-05-01.

This European Standard supersedes EN 60317-13:1994 + A1:1997 + A2:1998.

The main changes with respect to EN 60317-13:1994 and its amendments are listed below:

- new requirements for appearance;
- reference to new resistance to refrigerants test in IEC 60851-4;
- deletion of high temperature failure requirement;
- new pin hole test requirements.

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

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2011-02-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2013-05-01

Annex ZA has been added by CENELEC.
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Endorsement notice

The text of the International Standard IEC 60317-13:2010 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 referenced documents are indispensable for the application 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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-1	2008	Specifications for particular types of winding wires - Part 0-1: General requirements - Enamelled round copper wire	EN 60317-0-1	2008
IEC 60851-4 + A1 + A2	1996 1997 2005	Winding wires - Test methods - Part 4: Chemical properties	EN 60851-4 + A1 + A2	1996 1997 2005

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Specifications for particular types of winding wires –
Part 13: Polyester or polyesterimide overcoated with polyamide-imide
enamelled round copper wire, class 200**

**Spécifications pour types particuliers de fils de bobinage –
Partie 13: Fil de section circulaire en cuivre émaillé avec polyester ou
polyesterimide et avec surcouche polyamide-imide, classe 200**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**SPECIFICATIONS FOR PARTICULAR TYPES
OF WINDING WIRES –**
**Part 13: Polyester or polyesterimide overcoated
with polyamide-imide enamelled round copper wire, class 200**

FOREWORD

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International Standard IEC 60317-13 has been prepared by IEC technical committee 55: Winding wires.

This third edition of IEC 60317-13 cancels and replaces the second edition published in 1990, its amendment 1 (1997) and its Amendment 2 (1997). This edition constitutes a technical revision.

The main changes with respect to the previous edition are listed below:

- new requirements for appearance;
- reference to new resistance to refrigerants test in IEC 60851-4;
- deletion of high temperature failure requirement;
- new pin hole test requirements.