

**SLOVENSKI STANDARD**  
**SIST EN 60317-44:2001/A1:2010**  
**01-november-2010**

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**Specifikacije za posebne tipe navitij - 44. del: Z aromatičnim poliimidom ovit bakren vodnik s pravokotnim prerezom, razred 240 (IEC 60317-44:1997/A1:2010)**

Specifications for particular types of winding wires - Part 44: Aromatic polyimide tape wrapped rectangular copper wire, class 240 (IEC 60317-44:1997/A1:2010)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 44: Flachdrähte aus Kupfer, mit Band aus aromatischem Polyimid umwickelt, Klasse 240 (IEC 60317-44:1997/A1:2010)

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Spécifications pour types particuliers de fils de bobinage - Partie 44: Fil de section rectangulaire en cuivre recouvert d'un ruban de polyimide aromatique, classe 240 (CEI 60317-44:1997/A1:2010)

**Ta slovenski standard je istoveten z: EN 60317-44:1997/A1:2010**

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**ICS:**

29.060.10      Žice      Wires

**SIST EN 60317-44:2001/A1:2010      en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60317-44/A1**

April 2010

ICS 29.060.10

English version

**Specifications for particular types of winding wires -  
Part 44: Aromatic polyimide tape wrapped rectangular copper wire,  
class 240  
(IEC 60317-44:1997/A1:2010)**

Spécifications pour types particuliers  
de fils de bobinage -  
Partie 44: Fil de section rectangulaire  
en cuivre recouvert d'un ruban  
de polyimide aromatique, classe 240  
(CEI 60317-44:1997/A1:2010)

Technische Lieferbedingungen  
für bestimmte Typen von Wickeldrähten -  
Teil 44: Flachdrähte aus Kupfer, mit Band  
aus aromatischem Polyimid umwickelt,  
Klasse 240  
(IEC 60317-44:1997/A1:2010)

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This amendment A1 modifies the European Standard EN 60317-44:1997; it was approved by CENELEC on 2010-04-01. 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 Central Secretariat 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 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

**Management Centre: Avenue Marnix 17, B - 1000 Brussels**

## Foreword

The text of document 55/1182/FDIS, future amendment 1 to IEC 660317-44:1997, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60317-44:1997 on 2010-04-01.

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 amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2011-01-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2013-04-01

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## Endorsement notice

The text of amendment 1:2010 to the International Standard IEC 60317-44:1997 was approved by CENELEC as an amendment to the European Standard without any modification.

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**Replace Annex ZA of EN 60317-44:1997 by the following:**

**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 60172	-	Test procedure for the determination of the temperature index of enamelled winding wires	EN 60172	-
IEC 60317-0-2	1990	Specifications for particular types of winding wires - Part 0: General requirements Section 2: Enamelled rectangular copper wire	EN 60317-0-2	1994 <sup>1)</sup>
IEC 60851	Series	Winding wires - Test methods	EN 60851	Series
ISO 3	1973	Preferred numbers - Series of preferred numbers	-	-

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<sup>1)</sup> EN 60317-0-2 is superseded by EN 60317-0-2:1998, which is based on IEC 60317-0-2:1997.

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IEC 60317-44

Edition 1.0 2010-03

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

AMENDMENT 1  
AMENDEMENT 1

**Specifications for particular types of winding wires –  
Part 44: Aromatic polyimide tape wrapped rectangular copper wire, class 240**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 44: Fil de section rectangulaire en cuivre recouvert d'un ruban de  
polyimide aromatique, classe 240**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

COMMISSION  
ELECTROTECHNIQUE  
INTERNATIONALE

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CODE PRIX

**B**

ICS 29.060.10

ISBN 2-8318-1083-3

## FOREWORD

This amendment has been prepared by IEC technical committee 55: Winding wires.

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

FDIS	Report on voting
55/1182/FDIS	55/1193/RVD

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

The committee has decided that the contents of this amendment and the base 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.

## iTeh STANDARD PREVIEW (standards.iteh.ai)

### 2 Normative references

Add the prefix "60" to all normative references.

Remove the year of publication from the following normative reference:

IEC 60172, *Test procedure for the determination of the temperature index of enamelled winding wires*

### 6 Elongation

Replace the requirement in this clause by the following:

Test inappropriate.

Add the following clause:

### 23 Pin hole test

Test inappropriate.

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