



SLOVENSKI STANDARD
SIST EN 60112:2004/A1:2010
01-februar-2010

Metoda za ugotavljanje preskusnih in primerjalnih indeksov ustvarjanja prevodnih poti trdnih izolacijskih materialov - Dopolnilo A1 (IEC 60112:2003/A1:2009)

Method for the determination of the proof and the comparative tracking indices of solid insulating materials (IEC 60112:2003/A1:2009)

Verfahren zur Bestimmung der Prüfzahl und der Vergleichszahl der Kriechwegbildung von festen, isolierenden Werkstoffen (IEC 60112:2003/A1:2009)

SIST STANDARD PREVIEW

(standards.iteh.ai)

Méthode de détermination des indices de résistance et de tenue au cheminement des matériaux isolants solides (CEI 60112:2003/A1:2009)

SIST EN 60112:2004/A1:2010

<https://standards.iteh.ai/catalog/standards/sist/99959192-1429-4638-84cc-53318d1fc876/sist-en-60112-2004-a1-2010>

Ta slovenski standard je istoveten z: EN 60112:2003/A1:2009

ICS:

29.035.01	Izolacijski materiali na splošno	Insulating materials in general
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SIST EN 60112:2004/A1:2010

en,fr

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**EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM**

EN 60112/A1

December 2009

ICS 19.080; 29.035.01

English version

Method for the determination of the proof and the comparative tracking indices of solid insulating materials
(IEC 60112:2003/A1:2009)

Méthode de détermination des indices de résistance et de tenue au cheminement des matériaux isolants solides
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Verfahren zur Bestimmung der Prüfzahl und der Vergleichszahl der Kriechwegbildung von festen, isolierenden Werkstoffen
(IEC 60112:2003/A1:2009)

iTeh STANDARD PREVIEW

This amendment A1 modifies the European Standard EN 60112:2003; it was approved by CENELEC on 2009-10-01. 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.
<http://www.cenelec.eu/standards/itahai>
53318d1fc876/sist-en-60112-2004-a1-2010

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, 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

Central Secretariat: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 112/116/CDV, future amendment 1 to IEC 60112:2003, prepared by IEC TC 112, Evaluation and qualification of electrical insulating materials and systems, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60112:2003 on 2009-10-01.

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) 2010-07-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2012-10-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of amendment 1:2009 to the International Standard IEC 60112:2003 was approved by CENELEC as an amendment to the European Standard without any modification.

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[SIST EN 60112:2004/A1:2010](#)
<https://standards.iteh.ai/catalog/standards/sist/99959192-1429-4638-84cc-53318d1fc876/sist-en-60112-2004-a1-2010>

Annex ZA
(normative)**Normative references to international publications
with their corresponding European publications**

Delete the following reference:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60589	1977	Methods of test for the determination of ionic impurities in electrical insulating materials by extraction with liquids	HD 381 S1	1979

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[SIST EN 60112:2004/A1:2010](#)
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INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1

AMENDEMENT 1

Method for the determination of the proof and the comparative tracking indices of solid insulating materials
(standards.iteh.ai)

Méthode de détermination des indices de résistance et de tenue au cheminement des matériaux isolants solides

SIST EN 60112:2004/A1:2010

IEC International Standard for Electrical and Electronic Engineering

53318d1fc876/sist-en-60112-2004-a1-2010

INTERNATIONAL
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COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

PRICE CODE
CODE PRIX

B

ICS 19.080; 29.035.01

ISBN 2-8318-1056-9

FOREWORD

This amendment has been prepared by IEC technical committee 112: Evaluation and qualification of electrical insulating materials and systems.

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

CDV	Report on voting
112/116/CDV	112/130/RVC

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 maintenance result 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.

The STANDARD PREVIEW (standards.iteh.ai)

2 Normative references

SIST EN 60112:2004/A1:2010
<http://standards.iteh.ai/catalog/standards/sist/99959192-1429-4638-84cc-53318d1fc876/sist-en-60112-2004-a1-2010>

Delete from the existing list the following standard:

IEC 60589:1977, *Methods of test for the determination of ionic impurities in electrical insulating materials by extraction with liquids*

7.3 Test solutions

Delete the last two sentences of this paragraph.
