



**SLOVENSKI STANDARD**  
**SIST EN 60335-1:2003/A15:2011**  
**01-december-2011**

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**Gospodinjski in podobni električni aparati - Varnost - 1. del: Splošne zahteve (IEC 60335-1:2001; spremenjen) - Dopolnilo A15**

Household and similar electrical appliances - Safety - Part 1: General requirements

**iTeh STANDARD PREVIEW**  
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**Ta slovenski standard je istoveten z: EN 60335-1:2002/A15:2011**

<https://standards.iteh.ai/catalog/standards/sist/615836fe-e6c0-4254-bd0a-9aa5c373316d/sist-en-60335-1-2003-a15-2011>

**ICS:**

13.120	Varnost na domu	Domestic safety
97.030	Električni aparati za dom na splošno	Domestic electrical appliances in general

**SIST EN 60335-1:2003/A15:2011**      **en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60335-1/A15**

October 2011

ICS 97.020

English version

**Household and similar electrical appliances -  
Safety -  
Part 1: General requirements**

Appareils électrodomestiques et  
analogues -  
Sécurité -  
Partie 1: Prescriptions générales

Sicherheit elektrischer Geräte für den  
Hausgebrauch und ähnliche Zwecke -  
Teil 1: Allgemeine Anforderungen

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This amendment A15 modifies the European Standard EN 60335-1:2002; it was approved by CENELEC on 2011-05-02. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre 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

This amendment was prepared by the CLC/TC 61, "Safety of household and similar electrical appliances" (cf. Brussels meeting of CLC/TC 61 in July 2010).

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A15 to EN 60335-1:2002 on 2011-05-02.

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) 2012-05-02
- latest date by which the national standards conflicting  
with the amendment have to be withdrawn (dow) 2014-05-02

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## 25 Supply connection and external flexible cords

### 25.7 Addition

**Add the following text after the last dash and before the paragraph regarding "Supply cords for class III appliances":**

- Halogen-free thermoplastic compound sheathed.

Their properties shall be at least those of

- halogen-free thermoplastic compound sheathed cords (code designation H03Z1Z1H2-F, H03Z1Z1-F), for appliances having a mass not exceeding 3 kg;
- halogen-free thermoplastic compound sheathed cords (code designation H05Z1Z1H2-F or H05Z1Z1-F), for other appliances;

- Cross-linked halogen-free compound sheathed.

Their properties shall be at least those of cross-linked halogen-free compound sheathed cords (code designation H07ZZ-F).

### Annex ZC

**Add the following after EN 50366:**

- Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) – Part 3-11: Cables with special fire performance - Flexible cables with halogen-free thermoplastic insulation, and low emission of smoke EN 50525-3-11
- Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) – Part 3-21: Cables with special fire performance - Flexible cables with halogen-free crosslinked insulation, and low emission of smoke EN 50525-3-21

**Replace footnote <sup>3)</sup> by the following:**

- <sup>3)</sup> EN 50525 series, which is related to, but not directly equivalent with the IEC 60227 series, applies instead.

**Replace footnote <sup>4)</sup> by the following:**

- <sup>4)</sup> EN 50525 series, which is related to, but not directly equivalent with the IEC 60245 series, applies instead.