



SLOVENSKI STANDARD
SIST EN 61558-2-7:1999/A11:2003
01-september-2003

Amendment to subclause 19.101 of EN

Safety of power transformers, power supply units and similar -- Part 2-7: Particular requirements for transformers for toys

Sicherheit von Transformatoren, Netzgeräten und dergleichen -- Teil 2-7: Besondere Anforderungen an Transformatoren für Spielzeuge

Sécurité des transformateurs, blocs d'alimentation et analogues -- Partie 2-7: Règles particulières pour les transformateurs pour jouets

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[SIST EN 61558-2-7:1999/A11:2003](https://standards.iteh.ai/catalog/standards/sist/89b39fa9-972f-48c2-aaa2-12490775606d/sist-en-61558-2-7-1999-a11-2003)

Ta slovenski standard je istoveten z: EN 61558-2-7:1997/A11:2002

ICS:

29.180	Transformatorji. Dušilke	Transformers. Reactors
97.200.50	Igrače	Toys

SIST EN 61558-2-7:1999/A11:2003 **en**

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SIST EN 61558-2-7:1999/A11:2003

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EUROPEAN STANDARD

EN 61558-2-7/A11

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2002

ICS 29.180

English version

**Safety of power transformers, power supply units and similar
Part 2-7: Particular requirements for transformers for toys**

Sécurité des transformateurs, blocs
d'alimentation et analogues
Partie 2-7: Règles particulières
pour les transformateurs pour jouets

Sicherheit von Transformatoren,
Netzgeräten und dergleichen
Teil 2-7: Besondere Anforderungen
an Transformatoren für Spielzeuge

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This amendment A11 modifies the European Standard EN 61558-2-7:1997; it was approved by CENELEC on 2002-09-01. 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.

<https://standards.iteh.ai/catalog/standards/sist/89b39fa9-972f-48c2-aaa2-151897781c11/sist-61558-2-7-1999-a11-2002>

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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

This amendment was prepared by the Technical Committee CENELEC TC 96, Small power transformers, reactors and power supply units: Safety requirements.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A11 to EN 61558-2-7:1997 on 2002-09-01.

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) 2003-09-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2005-09-01

19 Construction

19.101 Replacement:

19.101 Transformers with a.c. terminals in the **output circuit** shall be so designed that, when

- the **output circuits** of two or more transformers are connected together, and
- the **input circuit** of at least one of the transformers is connected to the mains supply, and
- the **input circuit** of at least one of the transformers is not connected to the mains supply,

the voltage across the bare pins of the plug of the transformer not connected to the mains supply shall not exceed 33 V a.c.

[SIST EN 61558-2-7:1999/A11:2003](https://standards.iteh.ai/catalog/standards/sist/89b39fa9-972f-48c2-aaa2-1769577b580a/en-61558-2-7:1999/a11:2003)

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Compliance is checked by measurement of the voltage between the pins of the plug when the **output circuit** is supplied by the **rated output voltage(s)**.