



SLOVENSKI STANDARD
SIST EN 60320-1:1999/A1:1999
01-julij-1999

Appliance couplers for household and similar general purposes -- Part 1: General requirements - Amendment A1 (IEC 60320-1:1994/A1:1995)

Appliance couplers for household and similar general purposes -- Part 1: General requirements

Gerätesteckvorrichtungen für den Hausgebrauch und ähnliche allgemeine Zwecke -- Teil 1: Allgemeine Anforderungen

Connecteurs pour usages domestiques et usages généraux analogues -- Partie 1: Prescriptions générales

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Ta slovenski standard je istoveten z: EN 60320-1:1996/A1:1996

ICS:

29.120.30 Xā ācā } ā Ē [b ^ Plugs, socket-outlets, couplers

SIST EN 60320-1:1999/A1:1999 en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60320-1/A1

September 1996

ICS 29.120.30

Descriptors: Appliance couplers for electric household appliances, connectors, appliance inlets, dimensions, requirements, testing, definitions, electrical safety

English version

**Appliance couplers for household and similar general purposes
Part 1: General requirements
(IEC 320-1:1994/A1:1995)**

Connecteurs pour usages domestiques
et usages généraux analogues
Partie 1: Prescriptions générales
(CEI 320-1:1994/A1:1995)

Gerätesteckvorrichtungen für den
Hausgebrauch und ähnliche
allgemeine Zwecke
Teil 1: Allgemeine Anforderungen
(IEC 320-1:1994/A1:1995)

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This amendment A1 modifies the European Standard EN 60320-1:1996; it was approved by CENELEC on 1996-07-02. 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 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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

The text of amendment 1:1995 to the International Standard IEC 320-1:1994, prepared by SC 23G, Appliance couplers, of IEC TC 23, Electrical accessories, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A1 to EN 60320-1:1996 on 1996-07-02 without any modification.

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) 1997-03-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 1997-03-01

For products which have complied with EN 60320-1:1987 and its amendments A1:1989 and A11:1994 before 1997-03-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2002-03-01.

Endorsement notice

The text of amendment 1:1995 to the International Standard IEC 320-1:1994 was approved by CENELEC as an amendment to the European Standard without any modification.

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NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC
320-1

1994

AMENDEMENT 1
AMENDMENT 1

1995-10

Amendement 1

Connecteurs pour usages domestiques et
usages généraux analogues –

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Partie 1:
Prescriptions générales

SIST EN 60320-1:1999/A1:1999

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Amendment 1

Appliance couplers for household and
similar general purposes –

Part 1:
General requirements

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Bureau Central de la Commission Electrotechnique Internationale 3, rue de Varembe Genève, Suisse



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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FOREWORD

This amendment has been prepared by sub-committee 23G: Appliance couplers, of IEC technical committee 23: Electrical accessories.

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

DIS	Report on voting
23G/140/DIS	23G/145/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.

Page 3

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CONTENTS

Add the title of clause 29 as follows:

29 Electromagnetic compatibility (EMC) requirements

Page 97

Add, after clause 28, the following new clause:

29 Electromagnetic compatibility (EMC) requirements

NOTE – Requirements for accessories incorporating electronic components are not included as the need has not yet been established.

29.1 Immunity

29.1.1 Accessories not incorporating electronic components

These accessories are not sensitive to normal electromagnetic disturbances and therefore no immunity tests are required.

29.2 Emission

29.2.1 Accessories not incorporating electronic components

These accessories do not generate electromagnetic disturbances; consequently no emission tests are necessary.

NOTE – These accessories may only generate electromagnetic disturbances during occasional operations of insertion and withdrawal of the accessories. The frequency, the level and the consequences of these emissions are considered as part of the normal electromagnetic environment.

Amendment to the standard sheets C2, C6, C8, C8A, C8B, C10, C14, C16, C16A, C18, C20, C22 and C24.

Change the minimum value of the thickness of the rim around the recess of the appliance inlet to 1,5 mm instead of 2 mm.

Page 98

Standard sheet C1

Page 100

Standard sheet C5

Page 102

Standard sheet C7

Page 107

Standard sheet C9

Second dash: replace "with the requirements of 15 and 16.1;" by "with the requirements of 16 and 17;"

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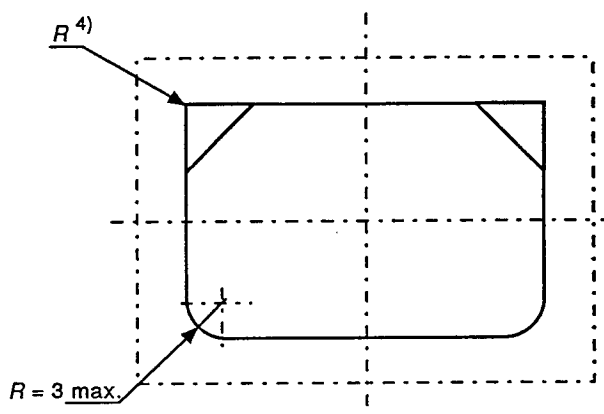
[SIST EN 60320-1:1999/A1:1999](https://standards.iteh.ai/catalog/standards/sist/3039266e-ad4e-456c-af6a-69e739002359/sist-en-60320-1-1999-a1-1999)

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Page 110

Standard sheet C14

Add the dimensions " $R = 3 \text{ max}$ " and " R^4 " to the bottom left-hand drawing of the standard sheet C14 in the positions indicated by the following sketch:



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[69e739002359/sist-en-60320-1-1999-a1-1999](https://standards.iteh.ai/catalog/standards/sist/3039266e-ad4e-456c-af6a-69e739002359/sist-en-60320-1-1999-a1-1999)

Add the following text after the first paragraph below the figure:

No radius is specified for the right-angled corners of outline 3). Their shape may be rounded, provided they remain outside of the angled internal corners which are optionally recessed to a maximum of 3,5 mm.

Page 113

Standard sheet C16

Page 115

Standard sheet C16A

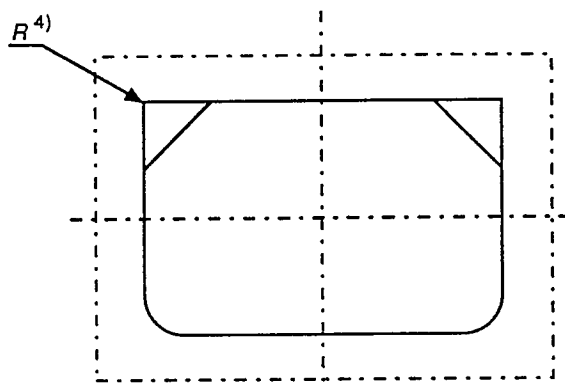
Page 118

Standard sheet C18

Page 122

Standard sheet C22

Add the dimensions " R^4 " to the bottom left-hand drawing of the standard sheets C16, C16A, C18 and C22 in the position indicated by the following sketch:



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<https://standards.iteh.ai/catalog/standards/sist/3039266e-ad4e-456c-af6a-69e739002359/sist-en-60320-1-1999-a1-1999>

Add the following text after the first paragraph below the figure:

No radius is specified for the right-angled corners of outline 3). Their shape may be rounded, provided they remain outside of the angled internal corners which are optionally recessed to a maximum of 3,5 mm.

Page 132

Instead of "Figure 5A", read: "Figure 5".

Page 136

Figure 8, caption, instead of standard sheets "C1 and C5", read "C1 and C7".

Page 137

Instead of "Figure 9A", read: "Figure 9".