



SLOVENSKI STANDARD
SIST EN 60670-23:2009/A1:2023

01-november-2023

Omarice in ohišja za električno opremo za gospodinjstvo in podobne nepremične električne inštalacije - 23. del: Posebne zahteve za talne omarice in ohišja - Dopolnilo A1

Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 23: Particular requirements for floor boxes and enclosures

Dosen und Gehäuse für elektrische Installationsgeräte für Haushalt und ähnliche ortsfeste elektrische Installationen - Teil 23: Besondere Anforderungen für Unterflurdosen

Boîtes et enveloppes pour appareillage électrique pour installations électriques fixes pour usages domestiques et analogues - Partie 23: Règles particulières pour les boîtes et enveloppes de sol

Ta slovenski standard je istoveten z: EN 60670-23:2008/A1:2023

ICS:

29.120.99	Druga električna dodatna oprema	Other electrical accessories
-----------	---------------------------------	------------------------------

SIST EN 60670-23:2009/A1:2023	en,fr,de
--------------------------------------	-----------------

EUROPEAN STANDARD

EN 60670-23:2008/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2023

ICS 29.120.10

English Version

**Boxes and enclosures for electrical accessories for household
and similar fixed electrical installations - Part 23: Particular
requirements for floor boxes and enclosures
(IEC 60670-23:2006/A1:2016)**

Boîtes et enveloppes pour appareillage électrique pour
installations électriques fixes pour usages domestiques et
analogues - Partie 23: Exigences particulières pour les
boîtes et enveloppes de sol
(IEC 60670-23:2006/A1:2016)

Dosen und Gehäuse für elektrische Installationsgeräte für
Haushalt und ähnliche ortsfeste elektrische Installationen -
Teil 23: Besondere Anforderungen für Unterflurdosen
(IEC 60670-23:2006/A1:2016)

This amendment A1 modifies the European Standard EN 60670-23:2008; it was approved by CENELEC on 2022-10-03. 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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN 60670-23:2008/A1:2023 (E)**European foreword**

This document (EN 60670-23:2008/A1:2023) consists of the text of IEC 60670-23:2006/A1:2016 prepared by IEC/SC 23B "Plugs, socket-outlets and switches" of IEC/TC 23 "Electrical accessories".

The following dates are fixed:

- latest date by which this document has to be (dop) 2024-03-08 implemented at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards (dow) 2026-09-08 conflicting with this document have to be withdrawn

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

This part of EN IEC 60670 is read in conjunction with EN IEC 60670-1:2021 and EN IEC 60670-1:2021/A11:2021. It lists the changes necessary to convert that standard into a specific standard for floor boxes and enclosures.

This document is read in conjunction with EN 60670-23:2008/A11:2023.

This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZZ, which is an integral part of EN 60670-23:2008/A11:2023.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

The text of the International Standard IEC 60670-23:2006/A1:2016 was approved by CENELEC as a European Standard without any modification.



IEC 60670-23

Edition 1.0 2016-02

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

**Boxes and enclosures for electrical accessories for household and similar fixed electrical installations –
Part 23: Particular requirements for floor boxes and enclosures**

**Boîtes et enveloppes pour appareillage électrique pour installations électriques fixes pour usages domestiques et analogues –
Partie 23: Règles particulières pour les boîtes et enveloppes de sol**

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

ICS 29.120.10

ISBN 978-2-8322-3173-9

**Warning! Make sure that you obtained this publication from an authorized distributor.
Attention! Veuillez vous assurer que vous avez obtenu cette publication via un distributeur agréé.**

FOREWORD

This amendment has been prepared by subcommittee 23B: Plugs, socket-outlets and switches, of IEC technical committee 23: Electrical accessories.

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

FDIS	Report on voting
23B/1199/FDIS	23B/1204/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 website 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)

SIST EN 60670-23:2009/A1:2023

<https://standards.iteh.ai/catalog/standards/sist/00d4fb80-2241-42f3-8a23-4929a53b995f/sist-en-60670-23-2009-a1-2023>

FOREWORD

Delete the date "(2002)" from the reference to IEC 60670-1.

1 Scope

Delete, in the third paragraph the following existing phrase:

intended to be installed in any kind of floor, and to protect accessories against load up to and including 1 000 N.

Add, after the third paragraph the following new phrase:

Flush floor boxes and flush floor enclosures are intended to protect accessories against a load up to and including 1 000 N.

7 Classification

Replace the existing text by the following new text:

This clause of Part 1 is applicable except as follows:

7.8 This subclause is not applicable.