

SLOVENSKI STANDARD

SIST EN IEC 63044-3:2018

01-marec-2018

Nadomešča:

SIST EN 50491-3:2009

Stanovanjski in stavbni elektronski sistemi (HBES) in sistemi za nadzor in avtomatizacijo stavb (BACS) - 3. del: Zahteve za električno varnost

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 3: Electrical safety requirements

Allgemeine Anforderungen an die Elektrische Systemtechnik für Heim und Gebäude (ESHG) und an Systeme der Gebäudeautomation (GA) - Teil 3: Anforderungen an die elektrische Sicherheit

Systèmes Electroniques pour les Foyers Domestiques et les Bâtiments (HBES) et Systèmes de Gestion Technique du Bâtiment (SGTB) - Partie 3: Exigences de sécurité électrique

[SIST EN IEC 63044-3:2018](https://standards.iteh.ai/SIST/EN/IEC/63044-3/2018)

<https://standards.iteh.ai/catalog/standards/sist/d3f8854b-2575-41b0-9a2c-16797221ef65/sist-en-iec-63044-3-2018>

Ta slovenski standard je istoveten z: EN IEC 63044-3:2018

ICS:

35.240.67	Uporabniške rešitve IT v gradbeništvu	IT applications in building and construction industry
97.120	Avtomatske krmilne naprave za dom	Automatic controls for household use

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en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

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ICS 29.120.01; 29.120.99

Supersedes EN 50491-3:2009

English Version

**Home and Building Electronic Systems (HBES) and Building
Automation and Control Systems (BACS) -
Part 3: Electrical safety requirements
(IEC 63044-3:2017)**

Systèmes Electroniques pour les Foyers Domestiques et
les Bâtiments (HBES) et Systèmes de Gestion Technique
du Bâtiment (SGTB) - Partie 3: Exigences de sécurité
électrique
(IEC 63044-3:2017)

Allgemeine Anforderungen an die Elektrische
Systemtechnik für Heim und Gebäude (ESHG) und an
Systeme der Gebäudeautomation (GA) -
Teil 3: Anforderungen an die elektrische Sicherheit
(IEC 63044-3:2017)

This European Standard was approved by CENELEC on 2017-03-03. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 European Standard 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.

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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 IEC 63044-3:2018**European foreword**

The text of document 23/735/CDV, future edition 1 of IEC 63044-3, prepared by IEC/TC 23 "Electrical accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63044-3:2018.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2018-07-19
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-01-19

This document supersedes EN 50491-3:2009.

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This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive.

For the relationship with EU Directive see informative Annex ZZ, which is an integral part of this document.

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Endorsement notice

The text of the International Standard IEC 63044-3:2017 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60065	NOTE	Harmonized as EN 60065.
IEC 60598 Series	NOTE	Harmonized as EN 60598 Series.
IEC 60669-2-1	NOTE	Harmonized as EN 60669-2-1.
IEC 60669-2-5	NOTE	Harmonized as EN 60669-2-5.
IEC 60730-1	NOTE	Harmonized as EN 60730-1.
IEC 60730-2-11	NOTE	Harmonized as EN 60730-2-11.
IEC 60730-2-14	NOTE	Harmonized as EN 60730-2-14.
IEC 60950-1:2005	NOTE	Harmonized as EN 60950-1:2006 (modified).
IEC 60990	NOTE	Harmonized as EN 60990.
IEC 61140	NOTE	Harmonized as EN 61140.
IEC 61558 Series	NOTE	Harmonized as EN 61558 Series.
IEC 61800 Series	NOTE	Harmonized as EN 61800 Series.
IEC 62040 Series	NOTE	Harmonized as EN 62040 Series.
IEC 62080	NOTE	Harmonized as EN 62080.
IEC 62094-1	NOTE	Harmonized as EN 62094-1.
IEC 62368-1	NOTE	Harmonized as EN 62368-1.
ISO 16484-2	NOTE	Harmonized as EN ISO 16484-2.