# STN

#### Elektrické inštalácie nízkeho napätia Časť 7-708: Požiadavky na osobitné inštalácie alebo priestory Karavanové parky, kempingy a podobné priestory

STN 33 2000-7-708

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Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/18

Obsahuje: HD 60364-7-708:2017, IEC 60364-7-708:2017

Oznámením tejto normy sa od 18.08.2020 ruší STN 33 2000-7-708 z júna 2010

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#### **English Version**

Low-voltage electrical installations Part 7-708: Requirements for special installations or locations Caravan parks, camping parks and similar locations
(IEC 60364-7-708:2017)

Installations électriques à basse tension - Partie 7-708: Exigences pour les installations ou emplacements particuliers - Parcs de caravanes, parcs de camping et emplacements analogues (IEC 60364-7-708:2017) Errichten von Niederspannungsanlagen - Teil 7-708: Anforderungen für Betriebsstätten, Räume und Anlagen besonderer Art - Caravanplätze, Campingplätze und ähnliche Bereiche (IEC 60364-7-708:2017)

This Harmonization Document was approved by CENELEC on 2017-05-15. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document at national level.

Up-to-date lists and bibliographical references concerning such national implementations may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This Harmonization Document exists in three official versions (English, French, German).

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

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Ref. No. HD 60364-7-708:2017 E

#### **European foreword**

The text of document 64/2162/FDIS, future edition 3 of IEC 60364-7-708, prepared by IEC/TC 64 "Electrical installations and protection against electric shock" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as HD 60364-7-708:2017.

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
- latest date by which the national standards conflicting with (dow) 2020-08-18 the document have to be withdrawn

This document supersedes HD 60364-7-708:2009.

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#### **Endorsement notice**

The text of the International Standard IEC 60364-7-708:2017 was approved by CENELEC as a Harmonization Document without any modification.

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

IEC 60364-7-721 NOTE Harmonized as HD 60364-7-721.

IEC 61386-24 NOTE Harmonized as EN 61386-24.

#### **Annex ZA**

(normative)

## Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: <a href="https://www.cenelec.eu">www.cenelec.eu</a>.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	Year
IEC 60038	-	IEC standard voltages	EN 60038	-
IEC 60309-1	1999	Plugs, socket-outlets and couplers for industrial purposes - Part 1: General requirements	EN 60309-1	1999
+ A1 (mod)	2005		+ A1	2007
+ A2	2012		+ A2	2012
IEC 60309-2	-	Plugs, socket-outlets and couplers for industrial purposes - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories	EN 60309-2	-
IEC 60309-4 (mod)	2006	Plugs, socket-outlets and couplers for industrial purposes - Part 4: Switched socket-outlets and connectors with or without interlock	EN 60309-4	2007
+ A1	2012		+ A1	2012
IEC 60364-4-43	-	Low voltage electrical installations – Part 4-43: Protection for safety - Protection against overcurrent	HD 60364-4-43	-
IEC 62262	-	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	EN 62262	-



### IEC 60364-7-708

Edition 3.0 2017-04

## INTERNATIONAL STANDARD

Low-voltage electrical installations – Part 7-708: Requirements for special installations or locations – Caravan parks, camping parks and similar locations





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IEC 60364-7-708

Edition 3.0 2017-04

## INTERNATIONAL STANDARD

Low-voltage electrical installations – Part 7-708: Requirements for special installations or locations – Caravan parks, camping parks and similar locations

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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#### INTERNATIONAL ELECTROTECHNICAL COMMISSION

#### LOW-VOLTAGE ELECTRICAL INSTALLATIONS -

### Part 7-708: Requirements for special installations or locations – Caravan parks, camping parks and similar locations

#### **FOREWORD**

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International Standard IEC 60364-7-708 has been prepared by IEC technical committee 64: Electrical installations and protection against electric shock.

This third edition cancels and replaces the second edition published in 2007. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- requirements to protect against impact has changed: equipment installed in a campsite now has to be protected against impact of high severity AG3 (minimum degree of protection IK 08);
- socket outlets and connectors are now required to be interlocked in accordance with IEC standards to prevent the socket contacts being live when accessible.

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

FDIS	Report on voting
64/2162/FDIS	64/2186/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

The reader's attention is drawn to the fact that Annex A lists all of the "in-some-country" clauses on differing practices of a less permanent nature relating to the subject of this standard.

A list of all parts in the IEC 60364 series, published under the general title *Low-voltage electrical installations*, can be found on the IEC website.

Future standards in this series will carry the new general title as cited above. Titles of existing standards in this series will be updated at the time of the next edition.

The committee has decided that the contents of this 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.

A bilingual version of this publication may be issued at a later date.

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#### INTRODUCTION

For the purpose of this part (IEC 60364-7-708) the requirements of the general Parts 1 to 6 of IEC 60364 apply.

The IEC 60364-7-7XX parts of IEC 60364 contain particular requirements for special installations or locations which are based on the requirements of the general parts of IEC 60364 (IEC 60364-1 to IEC 60364-6). These IEC 60364-7-7XX parts are considered in conjunction with the requirements of the general parts.

The particular requirements of this part of IEC 60364 supplement, modify or replace certain of the requirements of the general parts of IEC 60364 being valid at the time of publication of this part. The absence of reference to the exclusion of a part or a clause of a general part means that the corresponding clauses of the general part are applicable (undated reference).

Requirements of other 7XX parts being relevant for installations covered by this part also apply. This part may therefore also supplement, modify or replace certain of these requirements valid at the time of publication of this part.

The clause numbering of this part follows the pattern and corresponding references of IEC 60364. The numbers following the particular number of this part are those of the corresponding parts, or clauses of the other parts of the IEC 60364 series, valid at the time of publication of this part, as indicated in the normative references of this document (dated reference).

If requirements or explanations additional to those of the other parts of the IEC 60364 series are needed, the numbering of such items appears as 708.101, 708.102, 708.103 etc.

In the case where new or amended general parts with modified numbering were published after this part was issued, the clause numbers referring to a general part in this 701 part may no longer align with the latest edition of the general part. Dated references should be observed.

### Part 7-708: Requirements for special installations or locations – Caravan parks, camping parks and similar locations

LOW-VOLTAGE ELECTRICAL INSTALLATIONS -

#### 708 Caravan parks, camping parks and similar locations

#### 708.1 Scope

The particular requirements contained in this part of IEC 60364 apply only to circuits intended to supply leisure accommodation vehicles, tents or residential park homes in caravan parks, camping parks and similar locations.

NOTE For the purposes of this document caravan park includes camping parks and similar locations.

The particular requirements do not apply to the internal electrical installations of leisure accommodation vehicles, mobile or transportable units or residential park homes.

#### 708.2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 60038, IEC standard voltages

IEC 60309-1:1999, Plugs, socket-outlets and couplers for industrial purposes – Part 1: General requirements

IEC 60309-1:1999/AMD1:2005

IEC 60309-1:1999/AMD2:2012

IEC 60309-2, Plugs, socket-outlets and couplers for industrial purposes – Part 2: Dimensional interchangeability requirements for pin and contact-tubes accessories

IEC 60309-4:2006, Plugs, socket-outlets and couplers for industrial purposes – Part 4: Switched socket-outlets and connectors with or without interlock IEC 60309-4:2006/AMD1:2012

IEC 60364-4-43, Low-voltage electrical installations – Part 4-43: Protection for safety – Protection against overcurrent

IEC 62262, Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)

### koniec náhľadu – text ďalej pokračuje v platenej verzii STN