

**SLOVENSKI STANDARD**  
**SIST HD 384.4.42 S1:2000/A1:2000**  
**01-februar-2000**

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**Električne inštalacije zgradb –4. del: Zaščitni ukrepi – 42. poglavje: Zaščita pred toplotnimi učinki – Dopolnilo A1**

Electrical installations of buildings -- Part 4: Protection for safety -- Chapter 42: Protection against thermal effects

Elektrische Anlagen von Gebäuden -- Teil 4: Schutzmaßnahmen -- Kapitel 42: Schutz gegen thermische Einflüsse

Installations électriques des bâtiments -- Partie 4: Protection pour assurer la sécurité -- Chapitre 42: Protection contre les effets thermiques

<https://standards.iteh.ai/catalog/standards/sist/e5fb30f6-38ff-4df2-ab75-256dd64d0702/sist-hd-384-4-42-s1-2000-a1-2000>

**Ta slovenski standard je istoveten z: HD 384.4.42 S1:1985/A1:1992**

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**ICS:**

29.120.50	Varovalke in druga medtokovna zaščita	Fuses and other overcurrent protection devices
91.140.50	Sistemi za oskrbo z elektriko	Electricity supply systems

**SIST HD 384.4.42 S1:2000/A1:2000 en**

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HARMONIZATION DOCUMENT

HD 384.4.42 S1/A1

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

June 1992

UDC 621.316.172.744.001.25 537.321::614.841.34(083.71)

Descriptors: Electrical installations in buildings, protective measures  
for indoor installations, safety requirements, thermal  
effects, protection against fire, definitions

## ENGLISH VERSION

Electrical installations of buildings  
Part 4: Protection for safety  
Chapter 42: Protection against thermal effects

Installations électriques des  
bâtiments  
Quatrième partie: Protection  
pour assurer la sécurité  
Chapitre 42: Protection contre  
les effets thermiques

Elektrische Anlagen von  
Gebäuden  
Teil 4: Schutzmaßnahmen  
Kapitel 42: Schutz gegen  
thermische Einflüsse

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## SIST HD 384.4.42 S1:2000/A1:2000

This amendment modifies the Harmonization Document HD 384.4.42 S1:1985. It was approved by CENELEC on 1990-03-05. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this amendment on a national level.

Up-to-date lists and bibliographical references concerning national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French and German).

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

Following a decision of CENELEC subcommittee SC 64B a draft for an amendment to HD 384.4.42 was submitted to the CENELEC members for unique acceptance.

The text of the draft was approved by CENELEC as amendment A1 to HD 384.4.42 S1 on 5 March 1990.

The following dates were fixed:

- latest date of announcement  
of the HD at national level (doa) 1990-09-01
- latest date of publication of  
a harmonized national standard (dop) 1992-12-01
- latest date of withdrawal of  
conflicting national standards (dow) 1992-12-01

Annexes designated "informative" are given only for information. In this standard, annex ZA is informative.

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Clause 423 - replace the last paragraph by: ~~ISTHD 384.4.42 S1:2000/A1:2000~~

<https://standards.iteh.ai/catalog/standards/sist/e5fb30f6-38ff-4df2-ab75-257611072/sist-384-4-42-s1-2000-a1-2000>

However the values in Table 42 A do not apply to equipment complying with CENELEC European Standards or Harmonization Documents for the type of equipment concerned.

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**ANNEX ZA (informative)****National A-deviations**

A-deviation: National deviation due to regulations, the alteration of which is for the time being outside the competence of the CENELEC member.

This Harmonization Document does not fall under any Directive of the EC. In the relevant CENELEC countries these A-deviations are valid instead of the provisions of the Harmonization Document until they have been removed.

In BELGIUM the electrical installation rules for buildings are published by law.

Section II - Protection contre les effets thermiques (Articles 100 to 113) of R.G.I.E.; A.R. 10.3.1981 fully cover the scope and application of this standard.

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