



**SLOVENSKI STANDARD**  
**SIST HD 384.4.46 S1:2000/A1:2000**  
**01-februar-2000**

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**Electrical installations of buildings - Part 4: Protection for safety - Chapter 46:  
Isolation and switching - Amendment A1**

Electrical installations of buildings - Part 4: Protection for safety -- Chapter 46: Isolation and switching - Amendment A1

Elektrische Anlagen von Gebäuden -- Teil 4: Schutzmaßnahmen -- Kapitel 46: Trennen und Schalten

Installations électriques des bâtiments -- Partie 4: Protection pour assurer la sécurité -- Chapitre 46: Sectionnement et commande

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**Ta slovenski standard je istoveten z: HD 384.4.46 S1:1987/A1:1993**

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**ICS:**

29.120.50	Xæ[ çæ\ ^Á\ Ái\ * æ { ^âç \ [ ç} æÁ æz ææ	Fuses and other overcurrent protection devices
91.140.50	Sistemi za oskrbo z elektriko	Electricity supply systems

**SIST HD 384.4.46 S1:2000/A1:2000 en**

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HARMONIZATION DOCUMENT

HD 384.4.46 S1/A1

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

February 1993

UDC 621.316.172.001.25 621.316.545 621.3.064.2-7 621.3.064-5

Descriptors: Electrical installations of buildings, safety requirements,  
isolator switches, maintenance of machinery, functional  
switching

ENGLISH VERSION

Electrical installations of buildings  
Part 4: Protection for safety  
Chapter 46: Isolation and switching



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA ZNANOST IN TEHNOLOGIJO  
Urad RS za standardizacijo in meroslovje  
LJUBLJANA

SIST. *Hi* 384,4.46 S1/A1  
PREVZET PO METODI RAZGLASITVE

Installations électriques des  
bâtiments

Quatrième partie: Protection  
pour assurer la sécurité  
Chapitre 46: Sectionnement et  
commande

Elektrische Anlagen von  
Gebäuden

Teil 4: Schutzmaßnahmen  
Kapitel 46: Trennen und Schalten

-02- 2000

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SIST HD 384.4.46 S1:2000/A1:2000

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This amendment A1 modifies the Harmonization Document HD 384.4.46 S1:1987. It was approved by CENELEC on 1992-12-09. 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

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HD 384.4.46 S1:1987/A1:1993

### FOREWORD

Following a decision taken by CENELEC sub-committee SC 64A supplementary common modifications to the International Standard IEC 364-4-46:1981 were submitted to CENELEC formal vote in June 1992 for acceptance as an amendment to HD 384.4.46 S1.

The text of the draft was approved by CENELEC as amendment A1 to HD 384.4.46 S1:1987 on 9 december 1992.

The following dates were fixed:

- latest date of announcement  
of the amendment at national level (doa) 1993-06-01
- latest date of publication of  
a harmonized national standard (dop) 1993-12-01
- latest date of withdrawal of  
conflicting national standards (dow) 1993-12-01

SIST HD 384.4.46 S1:2000/A1:2000

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA normative.

#### Clause 463.1

Note 2 is deleted.  
Note 3 becomes Note 2.

#### Clause 464.1

The Note is deleted.

#### Clause 464.5

The Note is deleted.

## ANNEX ZA (normative)

OTHER INTERNATIONAL PUBLICATIONS QUOTED IN THIS STANDARD  
WITH THE REFERENCES OF THE RELEVANT EUROPEAN PUBLICATIONS

When the international publication has been modified by CENELEC common modifications, indicated by (mod), the relevant EN/HD applies.

IEC Publication	Date	Title	EN/HD	Date
157-1, mod	1973	Low-voltage switchgear and controlgear Part 1: Circuit-breakers	HD 418,1 S1	1982
277	1968	Definitions for switchgear and controlgear		
337, mod		series Control switches (low voltage switching devices for control and auxiliary circuits, including contactor relays)	HD 420 S2*	1988
408, mod	1972	Low-voltage air-break switches, air-break disconnectors, air-break switch-disconnectors and fuse-combination units	HD 422 S1*	1982

[SIST HD 384.4.46 S1:2000/A1:2000](https://standards.iteh.ai/catalog/standards/sist/de04f51a-5cf6-4e2b-a1b7-64421d0759b4/sist-hd-384-4-46-s1-2000-a1-2000)

<https://standards.iteh.ai/catalog/standards/sist/de04f51a-5cf6-4e2b-a1b7-64421d0759b4/sist-hd-384-4-46-s1-2000-a1-2000>

\* HD 420 S2 is superseded by EN 60947-5-1:1991 which is based on IEC 947-5-1:1990. HD 422 S1, which includes A1:1979 to IEC 408, is superseded by EN 60947-3:1992 which is based on IEC 947-3:1990, mod.