

SLOVENSKI STANDARD
SIST HD 60364-5-537:2017/A11:2017

01-oktober-2017

Nizkonapetostne električne inštalacije - 5-53. del: Izbera in namestitev električne opreme - Stikalne in krmilne naprave - 537. oddelek: Ločevanje in stikanje - Dopolnilo A11

Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Devices for protection, isolation, switching, control and monitoring - Clause 537: Isolation and switching

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Errichten von Niederspannungsanlagen - Teil 5-53: Auswahl und Errichtung elektrischer Betriebsmittel - Schaltgeräte und Steuergeräte - Abschnitt 537: Geräte zum Trennen und Schalten

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Installations électriques basse tension - Partie 5-53: Choix et mise en œuvre des matériels - Appareillage - Article 537: Sectionnement et coupure

Ta slovenski standard je istoveten z: HD 60364-5-537:2016/A11:2017

ICS:

29.130.01	Stikalne in krmilne naprave na splošno	Switchgear and controlgear in general
91.140.50	Sistemi za oskrbo z elektriko	Electricity supply systems

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HARMONIZATION DOCUMENT
DOCUMENT D'HARMONISATION
HARMONISIERUNGSDOKUMENT

HD 60364-5-537:2016/A11

August 2017

ICS 29.120.50; 91.140.50

English Version

Low-voltage electrical installations - Part 5-53: Selection and
erection of electrical equipment - Devices for protection,
isolation, switching, control and monitoring - Clause 537:
Isolation and switching

Installations électriques basse tension - Partie 5-53: Choix
et mise en œuvre des matériels - Appareillage - Article 537:
Sectionnement et coupe

Errichten von Niederspannungsanlagen - Teil 5-53:
Auswahl und Errichtung elektrischer Betriebsmittel -
Schaltgeräte und Steuergeräte - Abschnitt 537: Geräte zum
Trennen und Schalten

This amendment A11 modifies the Harmonization Document HD 60364-5-537:2016; it was approved by CENELEC on 2017-05-31.
CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of
this amendment at national level.

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

<https://standards.iteh.ai/catalog/standards/sist/ab4cb047-436e-4bf1-9adf>

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

HD 60364-5-537:2016/A11:2017 (E)**European foreword**

This document (HD 60364-5-537:2016/A11:2017) has been prepared by CLC/TC 64, "Electrical installations and protection against electric shock".

The following dates are fixed:

- latest date by which this document has (dop) 2018-05-31
to be implemented at national level by publication of an identical national standard or by endorsement
- latest date by which the national (dow) 2020-05-31
standards conflicting with this document have to be withdrawn

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1 Modification to Annex D

Add the following A-deviations for Denmark:

<u>Clause</u>	<u>Deviation</u>
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537.1 Denmark

In Denmark applies, Executive Order on Safety in connection with the Construction and Operation of Electrical Installations.

Executive Order no. 1082 from July 12th, 2016, § 33

- (1). Electrical equipment must be installed for disconnection of the electrical installation to allow disconnection and isolation of the electrical installation, circuits or individual devices as required for the operation, inspection, troubleshooting, testing, maintenance and repair.
- (2). It must be possible to isolate each circuit from each of the live supply conductors. The isolation may be shared by several circuits if permitted by the operating conditions.

537.4 Denmark

In Denmark applies, Executive Order on Safety in connection with the Construction and Operation of Electrical Installations.

Executive Order no. 1082 from July 12th, 2016, § 34

Where in an electrical installation immediate disconnection of the power supply is required to avoid danger to persons, domestic animals or property, an emergency switch must be installed, which is instantly recognisable, effective and can be operated quickly.

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