



**NSAI**  
Standards

Irish Standard Recommendation  
S.R. HD 60364-5-56:2018

# Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services

**S.R. HD 60364-5-56:2018**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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*This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):*

*NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.*

*This document is based on:*

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## National Foreword

S.R. HD 60364-5-56:2018 is the adopted Irish version of the European Document HD 60364-5-56:2018, Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

For relationships with other publications refer to the NSAI web store.

**Compliance with this document does not of itself confer immunity from legal obligations.**

*In line with international standards practice the decimal point is shown as a comma (,) throughout this document.*

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HARMONIZATION DOCUMENT

**HD 60364-5-56**

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

December 2018

ICS 91.140.50

Supersedes HD 60364-5-56:2010

HD 60364-5-56:2010/A1:2011

HD 60364-5-56:2010/A11:2013

HD 60364-5-56:2010/A12:2017

English Version

**Low-voltage electrical installations - Part 5-56: Selection and  
erection of electrical equipment - Safety services  
(IEC 60364-5-56:2018)**

Installations électriques à basse tension - Partie 5-56: Choix  
et mise en oeuvre des matériels - Installations de sécurité  
(IEC 60364-5-56:2018)

Errichten von Niederspannungsanlagen - Teil 5-56:  
Auswahl und Errichtung elektrischer Betriebsmittel -  
Einrichtungen für Sicherheitszwecke  
(IEC 60364-5-56:2018)

This Harmonization Document was approved by CENELEC on 2018-12-07. 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).

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

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## **HD 60364-5-56:2018 (E)**

### **European foreword**

The text of document 64/2316/FDIS, future edition 3 of IEC 60364-5-56, 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 60364-5-56:2018.

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) 2019-09-07
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-12-07

This document supersedes HD 60364-5-56:2010, HD 60364-5-56:2010/A1:2011, HD 60364-5-56:2010/A11:2013, and HD 60364-5-56:2010/A12:2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

### **Endorsement notice**

The text of the International Standard IEC 60364-5-56:2018 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 60079-14	NOTE	Harmonized as EN 60079-14
IEC 60364-4-43:2008	NOTE	Harmonized as HD 60364-4-43:2010 (modified)
IEC 60623	NOTE	Harmonized as EN 60623
IEC 60896 (series)	NOTE	Harmonized as EN 60896 (series)
IEC 61508-4:2010	NOTE	Harmonized as EN 61508-4:2010 (not modified)
IEC 62034	NOTE	Harmonized as EN 62034

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