



**NSAI**  
Standards

Irish Standard  
I.S. EN IEC 62561-2:2018

# Lightning protection system components (LPSC) - Part 2: Requirements for conductors and earth electrodes

**I.S. EN IEC 62561-2:2018**

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

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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):*

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*This document is based on:*

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## National Foreword

I.S. EN IEC 62561-2:2018 is the adopted Irish version of the European Document EN IEC 62561-2:2018, Lightning protection system components (LPSC) - Part 2: Requirements for conductors and earth electrodes

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

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

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EUROPEAN STANDARD

**EN IEC 62561-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2018

ICS 29.020; 91.120.40

Supersedes EN 62561-2:2012

English Version

**Lightning protection system components (LPSC) - Part 2:  
Requirements for conductors and earth electrodes  
(IEC 62561-2:2018)**

Composants des systèmes de protection contre la foudre  
(CSPF) - Partie 2: Exigences pour les conducteurs et les  
électrodes de terre  
(IEC 62561-2:2018)

Blitzschutzsystembauteile (LPSC) - Teil 2: Anforderungen  
an Leiter und Erder  
(IEC 62561-2:2018)

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

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

## **EN IEC 62561-2:2018 (E)**

### **European foreword**

The text of document 81/577/FDIS, future edition 2 of IEC 62561-2, prepared by IEC/TC 81 "Lightning protection" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62561-2:2018.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-12-01  
implemented at national level by  
publication of an identical national  
standard or by endorsement
- latest date by which the national (dow) 2021-03-01  
standards conflicting with the  
document have to be withdrawn

This document supersedes EN 62561-2:2012.

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### **Endorsement notice**

The text of the International Standard IEC 62561-2:2018 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 62305-1 | NOTE | Harmonized as EN 62305-1.  |
| ISO 1460    | NOTE | Harmonized as EN ISO 1460. |
| ISO 1461    | NOTE | Harmonized as EN ISO 1461. |

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