

SLOVENSKI STANDARD **SIST EN IEC 62561-2:2026**

01-januar-2026

Nadomešča:

SIST EN IEC 62561-2:2018

SIST EN IEC 62561-2:2018/AC:2019

Elementi za zaščito pred strelo (LPSC) - 2. del: Zahteve za vodnike in ozemljila (IEC 62561-2:2025)

Lightning protection system components (LPSC) - Part 2: Requirements for conductors and earth electrodes (IEC 62561-2:2025)

Blitzschutzsystembauteile (LPSC) - Teil 2: Anforderungen an Leiter und Erder (IEC 62561-2:2025)

Composants des systèmes de protection contre la foudre (CSPF) - Partie 2: Exigences pour les conducteurs et les électrodes de terre (IEC 62561-2:2025)

[SIST EN IEC 62561-2:2026](https://standards.iteh.ai/catalog/standards/sist/d514f88a-b46f-40f4-b177-0da5047fda4f/sist-en-iec-62561-2-2026)

<https://standards.iteh.ai/catalog/standards/sist/d514f88a-b46f-40f4-b177-0da5047fda4f/sist-en-iec-62561-2-2026>

Ta slovenski standard je istoveten z: EN IEC 62561-2:2025

ICS:

91.120.40

Zaščita pred strelo

Lightning protection

SIST EN IEC 62561-2:2026

en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 62561-2

November 2025

ICS 29.020; 91.120.40

Supersedes EN IEC 62561-2:2018; EN IEC 62561-2:2018/AC:2019-09

English Version

**Lightning protection system components (LPSC) - Part 2:
Requirements for conductors and earth electrodes
(IEC 62561-2:2025)**

Composants des systèmes de protection contre la foudre
(CSPF) - Partie 2 : Exigences pour les conducteurs et les
électrodes de terre
(IEC 62561-2:2025)

Blitzschutzsystembauteile (LPSC) - Teil 2: Anforderungen
an Leiter und Erder
(IEC 62561-2:2025)

This European Standard was approved by CENELEC on 2025-11-04. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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.

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



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 62561-2:2025 (E)**European foreword**

The text of document 81/794/FDIS, future edition 3 of IEC 62561-2, prepared by TC 81 "Lightning protection" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62561-2:2025.

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) 2026-11-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2028-11-30

This document supersedes EN IEC 62561-2:2018 and all of its amendments and corrigenda (if any).

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Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

The text of the International Standard IEC 62561-2:2025 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 standard indicated:

IEC 62305 series	NOTE	Approved as EN IEC 62305 series
IEC 62305-1	NOTE	Approved as EN IEC 62305-1
IEC 62305-2	NOTE	Approved as EN IEC 62305-2
IEC 62305-3	NOTE	Approved as EN IEC 62305-3
IEC 62305-4	NOTE	Approved as EN IEC 62305-4
IEC 62561-1	NOTE	Approved as EN IEC 62561-1
IEC 62561-7	NOTE	Approved as EN IEC 62561-7
IEC 62561-2:2018	NOTE	Approved as EN IEC 62561-2:2018 (not modified)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60068-2-52	2017	Environmental testing - Part 2-52: Tests - Test Kb: Salt mist, cyclic (sodium chloride solution)	EN IEC 60068-2-52	2018
IEC 60228	-	Conductors of insulated cables	EN IEC 60228	-
ISO 2178	-	Non-magnetic coatings on magnetic substrates - Measurement of coating thickness - Magnetic method	EN ISO 2178	-
ISO 1460	-	Metallic coatings - Hot dip galvanized coatings on ferrous materials - Gravimetric determination of the mass per unit area	EN ISO 1460	-
ISO 1461	2022	Hot dip galvanized coatings on fabricated iron and steel articles - Specifications and test methods	EN ISO 1461	2022
ISO 6892-1	-	Metallic materials - Tensile testing - Part 1: Method of test at room temperature	EN ISO 6892-1	-
ISO 6957	1988	Copper alloys - Ammonia test for stress corrosion resistance	-	-
ISO 22479	2019	Corrosion of metals and alloys - Sulfur dioxide test in a humid atmosphere (fixed gas method)	EN ISO 22479	2022

