



SLOVENSKI STANDARD

SIST EN IEC 61643-11:2026

01-januar-2026

Nadomešča:

SIST EN 61643-11:2012

SIST EN 61643-11:2012/A11:2018

Nizkonapetostne naprave za zaščito pred prenapetostnimi udari - 11. del: Naprave za zaščito pred prenapetostnimi udari za nizkonapetostne napajalne sisteme AC - Zahteve in preskusne metode (IEC 61643-11:2025)

Low-voltage surge protective devices - Part 11: Surge protective devices connected to AC low-voltage power systems - Requirements and test methods (IEC 61643-11:2025)

Überspannungsschutzgeräte für Niederspannung - Teil 11: Überspannungsschutzgeräte für den Einsatz in Niederspannungs-Wechselstromnetzen - Anforderungen und Prüfverfahren (IEC 61643-11:2025)

Parafoudres basse tension - Partie 11: Parafoudres connectés aux réseaux basse tension en courant alternatif - Exigences et méthodes d'essai (IEC 61643-11:2025)

Ta slovenski standard je istoveten z: EN IEC 61643-11:2025

ICS:

29.120.50	Varovalke in druga nadtokovna zaščita	Fuses and other overcurrent protection devices
29.240.10	Transformatorske postaje. Prenapetostni odvodniki	Substations. Surge arresters

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en

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NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 61643-11

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English Version

Low-voltage surge protective devices - Part 11: Surge protective devices connected to AC low-voltage power systems - Requirements and test methods (IEC 61643-11:2025)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
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EN IEC 61643-11:2025 (E)**European foreword**

The text of document 37A/427/FDIS, future edition 2 of IEC 61643-11, prepared by SC 37A "Low-voltage surge protective devices" of IEC/TC 37 "Surge arresters" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61643-11:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-11-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-11-30 document have to be withdrawn

This document supersedes EN 61643-11:2012 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.

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Endorsement notice
Document Preview

The text of the International Standard IEC 61643-11:2025 was approved by CENELEC as a European Standard without any modification.

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Low-voltage surge protective devices –
Part 11: Surge protective devices connected to AC low-voltage power systems –
Requirements and test methods**

**Parafoudres basse tension –
Partie 11: Parafoudres connectés aux réseaux basse tension en courant
alternatif – Exigences et méthodes d'essai**

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