

**SLOVENSKI STANDARD  
SIST EN IEC 61643-41:2025/A11:2025  
01-oktober-2025**

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**Nizkonapetostne naprave za zaščito pred prenapetostnimi udari - 41. del: Naprave za zaščito pred prenapetostnimi udari za nizkonapetostne DC napajalne sisteme - Zahteve in preskusne metode - Dopolnilo A11**

Low-voltage surge protective devices - Part 41: Surge protective devices connected to DC low-voltage power systems - Requirements and test methods

Überspannungsschutzgeräte für Niederspannung - Teil 41: Überspannungsschutzgeräte für den Einsatz in Niederspannungs-Gleichstromnetzen - Anforderungen und Prüfverfahren

(<https://standards.iteh.ai>)

Parafoudres basse tension - Partie 41: Parafoudres connectés aux réseaux basse tension en courant continu - Exigences et méthodes d'essai

[SIST EN IEC 61643-41:2025/A11:2025](https://standards.iteh.ai)

<https://standards.iteh.ai> Ta slovenski standard je istoveten z: 735 EN IEC 61643-41:2025/A11:2025-61643-41-2025-a11-2025

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**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

**SIST EN IEC 61643-41:2025/A11:2025 en**



**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**EN IEC 61643-41:2025/A11**

August 2025

ICS 29.240.10

English Version

**Low-voltage surge protective devices - Part 41: Surge protective  
devices connected to DC low-voltage power systems -  
Requirements and test methods**

Parafoudres basse tension - Partie 41: Parafoudres  
connectés aux réseaux basse tension en courant continu -  
Exigences et méthodes d'essai

Überspannungsschutzgeräte für Niederspannung - Teil 41:  
Überspannungsschutzgeräte für den Einsatz in  
Niederspannungs-Gleichstromnetzen - Anforderungen und  
Prüfverfahren

This amendment A11 modifies the European Standard EN IEC 61643-41:2025; it was approved by CENELEC on 2025-07-15. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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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2025



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