

SLOVENSKI STANDARD
oSIST prEN IEC 61643-361:2025
01-julij-2025

**Nizkonapetostni sestavni deli za zaščito pred prenapetostnimi udari - 361. del:
Prenapetostni izolacijski transformatorji (SIT) za nizkonapetostne napajalne
sisteme - Zahteve in preskusne metode**

Low-voltage surge protective components - Part 361: Surge isolation transformers (SITs)
connected to low-voltage distribution system - Requirements and test methods

iTeh Standards

Composants de protection contre les surtensions dans les réseaux basse tension -
Partie 361: Transformateurs d'isolement contre les surtensions (SIT) connectés aux
réseaux de distribution basse tension - Exigences et méthodes d'essai

Ta slovenski standard je istoveten z: [prEN IEC 61643-361:2025](https://standards.iteh.ai/catalog/standards/sist/b07855b8-8225-4c40-af65-eef568595d3a/osist-pren-iec-61643-361-2025)

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ICS:

29.120.50	Varovalke in druga nadtokovna zaščita	Fuses and other overcurrent protection devices
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37B/252/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:

IEC 61643-361 ED1

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CLOSING DATE FOR VOTING:

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SUPERSEDES DOCUMENTS:

37B/247/CD, 37B/250/CC
IEC SC 37B : COMPONENTS FOR LOW-VOLTAGE SURGE PROTECTION

SECRETARIAT:	SECRETARY:
United States of America	Mr David Richmond
OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):

ASPECTS CONCERNED:

Electromagnetic Compatibility

 SUBMITTED FOR CENELEC PARALLEL VOTING

 NOT SUBMITTED FOR CENELEC PARALLEL VOTING
Attention IEC-CENELEC parallel voting

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The CENELEC members are invited to vote through the CENELEC online voting system.

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TITLE:

Low-voltage surge protective components - Part 361: Surge isolation transformers (SITs) connected to low-voltage distribution system – Requirements and test methods

PROPOSED STABILITY DATE: 2030

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