

SLOVENSKI STANDARD
SIST EN IEC 60269-1:2025/oprA1:2026
01-november-2026

Nizkonapetostne varovalke - 1. del: Splošne zahteve - Dopolnilo 1

Amendment 1 - Low-voltage fuses - Part 1: General requirements

Niederspannungssicherungen - Teil 1: Allgemeine Anforderungen

Fusibles basse tension - Partie 1: Exigences générales

Ta slovenski standard je istoveten z: EN IEC 60269-1:2025/prA1:2026

ICS:

29.120.50	Varovalke in druga nadtokovna zaščita	Fuses and other overcurrent protection devices
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SIST EN IEC 60269-1:2025/oprA1:2026 en,fr,de

Sample Document

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32B/790/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:

IEC 60269-1/AMD1 ED5

DATE OF CIRCULATION:

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SUPERSEDES DOCUMENTS:

32B/775/RR

IEC SC 32B : LOW-VOLTAGE FUSES	
SECRETARIAT: Germany	SECRETARY: Mr Andreas Schüppel
OF INTEREST TO THE FOLLOWING COMMITTEES: SC 23E, SC 23H, TC 82, SC 121A	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED: Electricity transmission and distribution, Safety	
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TITLE:

Amendment 1 - Low-voltage fuses - Part 1: General requirements

PROPOSED STABILITY DATE: 2035

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LOW-VOLTAGE FUSES –

Part 1: General requirements

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IEC 60269-1 has been prepared by subcommittee 32B: Low-voltage fuses, of IEC technical committee 32: Fuses. It is an International Standard.

This is the first amendment to Edition 5.0 of IEC 60269-1. It considers changes introduced at European level to fulfil the requirements of the Low Voltage Directive. Furthermore, it includes minor technical corrections.

The text of this International Standard is based on the following documents:

Draft	Report on voting
32B/XX/FDIS	32B/XX/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

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This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

IEC 60269 consists of the following parts, under the general title *Low-voltage fuses*:

Part 1: General requirements

Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) – Examples of standardized systems of fuses A to I

Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household or similar application) – Examples of standardized systems of fuses A to F

Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices

Part 5: Guidance for the application of low-voltage fuses

Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems

Part 7: Battery Fuses

For reasons of convenience, when a part of this publication has come from other publications, a remark to this effect has been inserted in the text.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn, or
- revised.