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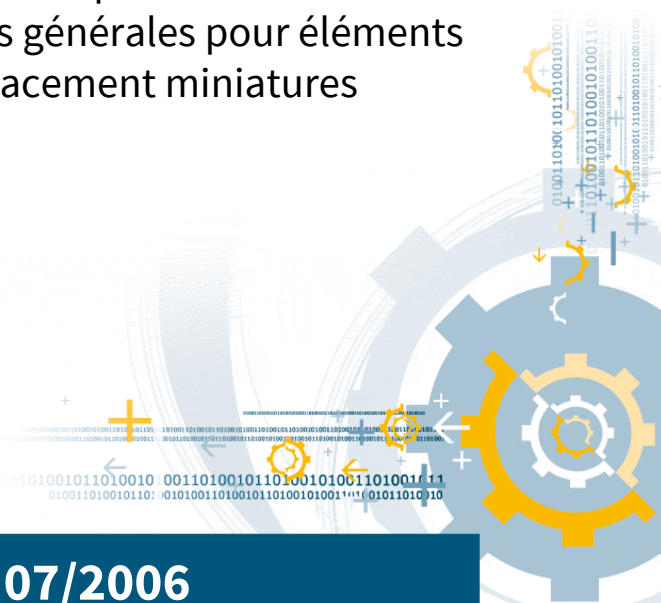
ILNAS-EN 60127-1:2006

**Miniature fuses -- Part 1: Definitions
for miniature fuses and general
requirements for miniature fuse-links**

Geräteschutzsicherungen -- Teil 1:
Begriffe für Geräteschutzsicherungen
und allgemeine Anforderungen an G-
Sicherungseinsätze

Coupe-circuit miniatures -- Partie 1:
Définitions pour coupe-circuit miniatures
et prescriptions générales pour éléments
de remplacement miniatures

07/2006



National Foreword

This European Standard EN 60127-1:2006 was adopted as Luxembourgish Standard ILNAS-EN 60127-1:2006.

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- Foresee future developments
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English version

Miniature fuses
Part 1: Definitions for miniature fuses and
general requirements for miniature fuse-links
(IEC 60127-1:2006)

Coupe-circuit miniatures
 Partie 1: Définitions pour coupe-circuit
 miniatures et prescriptions générales pour
 éléments de remplacement miniatures
 (CEI 60127-1:2006)

Geräteschutzsicherungen
 Teil 1: Begriffe für
 Geräteschutzsicherungen und
 allgemeine Anforderungen an
 G-Sicherungseinsätze
 (IEC 60127-1:2006)

This European Standard was approved by CENELEC on 2006-07-01. 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 Central Secretariat or to any CENELEC member.

This European Standard exists in two official versions (English and 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 Central Secretariat has the same status as the official versions.

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

CENELEC

European Committee for Electrotechnical Standardization
 Comité Européen de Normalisation Electrotechnique
 Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 32C/387/FDIS, future edition 2 of IEC 60127-1, prepared by SC 32C, Miniature fuses, of IEC TC 32, Fuses, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60127-1 on 2006-07-01.

This European Standard supersedes EN 60127-1:1991 + A1:1999 + A2:2003.

The major technical changes concern Subclause 9.2.3 where the nature of the current source has been clarified; in addition, IEC 60038: *IEC standard voltages*, has been added to the list of normative references.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2007-04-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2009-07-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60127-1:2006 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60062	NOTE Harmonized as EN 60062:2005 (not modified).
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Annex ZA

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application 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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60038 (mod)	- ¹⁾	IEC standard voltages ²⁾	HD 472 S1 + corr. February + A1	1989 ³⁾ 2002 1995
IEC 60127-6 + A1 + A2	1994 1996 2002	Miniature fuses Part 6: Fuse-holders for miniature fuse-links	EN 60127-6 + A1 + A2	1994 1996 2003

¹⁾ Undated reference.

²⁾ The title of HD 472 S1 is: Nominal voltages for low voltage public electricity supply systems.

³⁾ Valid edition at date of issue.

INTERNATIONAL STANDARD

IEC
60127-1

Second edition
2006-06

Miniature fuses –

Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links



Reference number
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INTERNATIONAL ELECTROTECHNICAL COMMISSION

MINIATURE FUSES –

**Part 1: Definitions for miniature fuses and
general requirements for miniature fuse-links**

FOREWORD

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International Standard IEC 60127-1 has been prepared by subcommittee 32C: Miniature fuses, of IEC technical committee 32: Fuses.

This second edition cancels and replaces the first edition (1988), together with amendment 1 (1999) and amendment 2 (2002), and constitutes a technical revision.

The major technical changes with regard to the first edition concern subclause 9.2.3 where the nature of the current source has been clarified; in addition, IEC 60038: *IEC standard voltages*, has been added to the list of normative references.