

SLOVENSKI STANDARD
SIST EN 60127-4:2006/A2:2013
01-september-2013

Miniaturne varovalke - 4. del: Univerzalni modularni taljivi vložki - Skoznji vložki in vložki za površinsko montažo (IEC 60127-4:2005/A2:2012)

Miniature fuses - Part 4: Universal modular fuse-links (UMF) - Through-hole and surface mount types (IEC 60127-4:2005/A2:2012)

Geräteschutzsicherungen - Teil 4: Welteinheitliche modulare Sicherungseinsätze (UMF) - Bauarten für Steck- und Oberflächenmontage (IEC 60127-4:2005/A2:2012)

Coupe-circuit miniatures - Partie 4: Éléments de remplacement modulaires universels (UMF) - Types de montage en surface et montage par trous (CEI 60127-4:2005/A2:2012)

<https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013>

Ta slovenski standard je istoveten z: EN 60127-4:2005/A2:2013

ICS:

29.120.50	Varovalke in druga medtokovna zaščita	Fuses and other overcurrent protection devices
-----------	---------------------------------------	--

SIST EN 60127-4:2006/A2:2013 **en**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 60127-4:2006/A2:2013](https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013)

<https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60127-4/A2

June 2013

ICS 29.120.50

English version

**Miniature fuses -
Part 4: Universal modular fuse-links (UMF) -
Through-hole and surface mount types
(IEC 60127-4:2005/A2:2012)**

Coupe-circuit miniatures -
Partie 4: Eléments de remplacement
modulaires universels (UMF) -
Types de montage en surface et montage
par trous
(CEI 60127-4:2005/A2:2012)

Geräteschutzsicherungen -
Teil 4: Welteinheitliche modulare
Sicherungseinsätze (UMF) -
Bauarten für Steck- und
Oberflächenmontage
(IEC 60127-4:2005/A2:2012)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

This amendment A2 modifies the European Standard EN 60127-4:2005: it was approved by CENELEC on 2013-01-11. 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.

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

CENELEC

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 32C/456/CDV, future amendment 2 to edition 3 of IEC 60127-4, prepared by SC 32C "Miniature fuses" of IEC/TC 32 "Fuses" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60127-4:2005/A2:2013.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2013-12-21
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2016-01-11

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

This standard covers the Principle Elements of the Safety Objectives for Electrical Equipment Designed for Use within Certain Voltage Limits (LVD - 2006/95/EC).

Endorsement notice

The text of the International Standard IEC 60127-4:2005/A2:2012 was approved by CENELEC as a European Standard without any modification.

[SIST EN 60127-4:2006/A2:2013](https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013)

<https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013>

Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

Replacement in Annex ZA of EN 60127-4:2005:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
--------------------	-------------	--------------	--------------	-------------

Replace the reference to IEC 60068-2-20:1979 and its amendment with the following new reference:

IEC 60068-2-20	2008	Environmental testing - Part 2-20: Tests - Test T: Test methods for solderability and resistance to soldering heat of devices with leads	EN 60068-2-20	2008
----------------	------	---	---------------	------

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 60127-4:2006/A2:2013](https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bf5b54/sist-en-60127-4-2006-a2-2013)

<https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bf5b54/sist-en-60127-4-2006-a2-2013>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 60127-4:2006/A2:2013](https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013)

<https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bfaac7f5b54/sist-en-60127-4-2006-a2-2013>

FOREWORD

This amendment has been prepared by subcommittee 32C: Miniature fuses, of IEC technical committee 32: Fuses.

The text of this amendment is based on the following documents:

CDV	Report on voting
32C/456/CDV	32C/463/RVC

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

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 60127-4:2006/A2:2013](https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bf554/sist-en-60127-4-2006-a2-2013)

<https://standards.iteh.ai/catalog/standards/sist/01999bba-7e2b-4cbc-aabb-7bf554/sist-en-60127-4-2006-a2-2013>

Introduction

Delete the last two paragraphs.

1 Scope and object

Delete the fourth paragraph.

2 Normative references

Replace the reference to IEC 60068-2-20:1979 and its amendments with the following new reference.

IEC 60068-2-20:2008, *Environmental testing – Part 2-20: Tests – Test T: Test methods for solderability and resistance to soldering heat of devices with leads*

8.6 Solderability of terminations

Replace 8.6 and the changes made to it by Amendment 1 by the following new text: