



SLOVENSKI STANDARD
SIST EN 60059:2002/A1:2009
01-november-2009

Standardni tokovi IEC (IEC 60059:1999/A1:2009)

IEC standard current ratings

IEC-Normwerte für Bemessungsströme

Caractéristiques des courants normaux de la CEI

Ta slovenski standard je istoveten z: EN 60059:1999/A1:2009

[SIST EN 60059:2002/A1:2009](https://standards.iteh.ai/catalog/standards/sist/a841b781-fae4-4c5a-b813-63b31328e22a/sist-en-60059-2002-a1-2009)

<https://standards.iteh.ai/catalog/standards/sist/a841b781-fae4-4c5a-b813-63b31328e22a/sist-en-60059-2002-a1-2009>

ICS:

29.020	Elektrotehnika na splošno	Electrical engineering in general
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SIST EN 60059:2002/A1:2009

en,fr

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SIST EN 60059:2002/A1:2009

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60059/A1

July 2009

ICS 29.020

English version

IEC standard current ratings
(IEC 60059:1999/A1:2009)

Caractéristiques
des courants normaux de la CEI
(CEI 60059:1999/A1:2009)

IEC-Normwerte
für Bemessungsströme
(IEC 60059:1999/A1:2009)

This amendment A1 modifies the European Standard EN 60059:1999; it was approved by CENELEC on 2009-07-01. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, 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: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 8/1261/FDIS, future amendment 1 to IEC 60059:1999, prepared by IEC TC 8, Systems aspects for electrical energy supply, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60059:1999 on 2009-07-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2010-04-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2012-07-01

Endorsement notice

The text of amendment 1:2009 to the International Standard IEC 60059:1999 was approved by CENELEC as an amendment to the European Standard without any modification.

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IEC 60059

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

HORIZONTAL STANDARD
NORME HORIZONTALE

AMENDMENT 1
AMENDEMENT 1

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IEC standard current ratings

[SIST EN 60059:2002/A1:2009](https://standards.iteh.ai/catalog/standards/sist/a841b781-fae4-4c5a-b813-880000000000/sist-en-60059-2002-a1-2009)

[https://standards.iteh.ai/catalog/standards/sist/a841b781-fae4-4c5a-b813-](https://standards.iteh.ai/catalog/standards/sist/a841b781-fae4-4c5a-b813-880000000000/sist-en-60059-2002-a1-2009)

Caractéristiques des courants normaux de la CEI

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

PRICE CODE
CODE PRIX

B

ICS 29.020

ISBN 2-8318-1046-9

FOREWORD

This amendment has been prepared by IEC technical committee 8: System aspects for electrical energy supply.

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

FDIS	Report on voting
8/1261/FDIS	8/1265/RVD

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

This International Standard has the status of a horizontal standard in accordance with IEC Guide 108.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the maintenance result 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.

STANDARD PREVIEW
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1 Scope

In the first paragraph, delete " and should be applied to the designing of utilization systems or equipment as well as to operating characteristics".

3 Ratings

Replace the existing second paragraph by the following:

For any type of equipment, the current ratings should be selected among the values in the following table. These values should be applied to the design of utilization systems or equipment as well as to operating characteristics.
