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[SIST EN 50396:2005/A1:2011](https://standards.iteh.ai/catalog/standards/sist/2d6bc263-3fa3-479a-a3d8-75bb3c216806/sist-en-50396-2005-a1-2011)

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 50396/A1**

March 2011

ICS 29.060.20

English version

## Non electrical test methods for low voltage energy cables

Méthodes d'essais non électriques pour  
les câbles d'énergie basse tension

Nicht-elektrische Prüfverfahren für  
Niederspannungskabel und -leitungen

This amendment A1 modifies the European Standard EN 50396:2005; it was approved by CENELEC on 2011-03-14. 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, Croatia, 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

**Management Centre: Avenue Marnix 17, B - 1000 Brussels**

## Foreword

This amendment was prepared by the Technical Committee CENELEC TC 20, Electric cables.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A1 to EN 50396:2005 on 2011-03-14.

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) 2012-03-14
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2014-03-14

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### 3 General test requirements

In 3.1, line 3, **replace** 5.1 by 4.1.

#### Table 1 b

In note (1) **replace** “in Table A” by “in this table”

#### Bibliography

**Delete** the following entries:

EN 50266 series	Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables
EN 50267 series	Common test methods for cables under fire conditions - Tests on gases evolved during combustion of material from cables
EN 50268 series	Common test methods for cables under fire conditions - Measurement of smoke density of cables burning under defined conditions

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