

STN	Skúšky elektrických a optických káblov v podmienkach požiaru. Časť 1-3: Skúška samostatného izolovaného vodiča alebo kábla proti vertikálnemu šíreniu plameňa. Postup na určenie horiacich kvapiek/častíc. Zmena A1	STN EN 60332-1-3/A1
		34 7101

Tests on electric and optical fibre cables under fire conditions. Part 1-3: Test for vertical flame propagation for a single insulated wire or cable. Procedure for determination of flaming droplets/particles

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/16

STN EN 60332-1-3 zo septembra 2005 sa bez tejto zmeny A1 môže používať do 01. 09. 2018.

Obsahuje: EN 60332-1-3:2004/A1:2015, IEC 60332-1-3:2004/AMD1:2015

122777

ICS 29.020; 13.220.40; 29.060.20

English Version

Tests on electric and optical fibre cables under fire conditions -
Part 1-3: Test for vertical flame propagation for a single insulated
wire or cable - Procedure for determination of flaming
droplets/particles
(IEC 60332-1-3:2004/A1:2015)

Essais des câbles électriques et à fibres optiques soumis
au feu - Partie 1-3: Essai de propagation verticale de la
flamme sur conducteur ou câble isolé - Procédure pour la
détermination des particules/gouttelettes enflammées
(IEC 60332-1-3:2004/A1:2015)

Prüfungen an Kabeln, isolierten Leitungen und
Glasfaserkabeln im Brandfall - Teil 1-1: Prüfung der
vertikalen Flammenausbreitung an einer Ader, einer
isolierten Leitung oder einem Kabel - Prüfgerät
(IEC 60332-1-3:2004/A1:2015)

This amendment A1 modifies the European Standard EN 60332-1-3:2004; it was approved by CENELEC on 2015-09-01. 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 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.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of document 20/1592/FDIS, future edition 1 of IEC 60332-1-3:2004/A1, prepared by IEC TC 20, "Electric cables" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60332-1-3:2004/A1:2015.

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) 2016-06-01
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-09-01

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 60332-1-3:2004/A1:2015 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 :

Addition:

IEC 60695-4	NOTE	Harmonized as EN 60695-4.
ISO 13943	NOTE	Harmonized as EN ISO 13943.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

Addition:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60811-203	-	Electric and optical fibre cables - Test methods for non-metallic materials -- Part 203: General tests - Measurement of overall dimensions	EN 60811-203	-

Delete:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 187	-	Paper, board and pulps Standard atmosphere for conditioning and testing and procedure for monitoring the atmosphere and conditioning of samples	EN 20187	-



INTERNATIONAL STANDARD

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AMENDMENT 1
AMENDEMENT 1

**Tests on electric and optical fibre cables under fire conditions –
Part 1-3: Test for vertical flame propagation for a single insulated wire or cable –
Procedure for determination of flaming droplets/particles**

**Essais des câbles électriques et à fibres optiques soumis au feu –
Partie 1-3: Essai de propagation verticale de la flamme sur conducteur ou câble
isolé – Procédure pour la détermination des particules/gouttelettes enflammées**





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ICS 13.220.40; 29.020; 29.060.20

ISBN 978-2-8322-2798-5

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FOREWORD

This amendment has been prepared by IEC technical committee 20: Electric cables.

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

FDIS	Report on voting
20/1592/FDIS	20/1599/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.

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.

2 Normative references

Add the following new reference:

IEC 60811-203, *Electric and optical fibre cables – Test methods for non-metallic materials – Part 203: General tests – Measurement of overall dimensions*

Delete the reference ISO 187.

koniec náhl'adu – text ďalej pokračuje v platenej verzii STN