



SLOVENSKI STANDARD
oSIST prEN IEC 60754-3:2019
01-januar-2019

Ugotavljanje nastajanja plinov pri gorenju kablskih materialov - 3. del: Merjenje majhne koncentracije halogenov z ionsko kromatografijo

Test on gases evolved during combustion of materials from cables - Part 3:
Measurement of low level of halogen content by ion chromatography

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SIST EN IEC 60754-3:2019

Ta slovenski standard je istoveten z: **prEN IEC 60754-3**
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ICS:

13.220.40	Sposobnost vžiga in obnašanje materialov in proizvodov pri gorenju	Ignitability and burning behaviour of materials and products
29.060.20	Kabli	Cables

oSIST prEN IEC 60754-3:2019

en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN IEC 60754-3

November 2018

ICS

English Version

**Test on gases evolved during combustion of materials from
cables - Part 3: Measurement of low level of halogen content by
ion chromatography
(IEC 60754-3:2018)**

To be completed
(IEC 60754-3:2018)

To be completed
(IEC 60754-3:2018)

This draft European Standard is submitted to CENELEC members for enquiry.
Deadline for CENELEC: 2019-02-15.

The text of this draft consists of the text of IEC 60754-3:2018 (20/1784/FDIS).

If this draft becomes a European Standard, 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.

This draft European Standard was established by CENELEC 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, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

This document (prEN IEC 60754-3:2018) consists of the text of IEC IEC 60754-3:2018 prepared by IEC/TC 20 "Electric cables".

This document is currently submitted to the Enquiry.

The following dates are proposed:

- latest date by which the existence of (doa) dor + 6 months
this document has to be announced at national level
- latest date by which this document has to be (dop) dor + 12 months
implemented at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards (dow) dor + 36 months
conflicting with this document have to be (to be confirmed or
withdrawn modified when voting)

Bibliography

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60684-2	NOTE Harmonized as EN 61131-3:2013 (not modified).
IEC 60695-5-1	NOTE Harmonized as EN 60695-5-1 (not modified)
IEC 60754-1	NOTE Harmonized as EN 60754-1 (not modified)
IEC 60754-2	NOTE Harmonized as EN 60754-2 (not modified)
IEC 62321-3-2	NOTE Harmonized as EN 62321-3-2 (not modified)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 1042	-	Laboratory glassware - One-mark volumetric flasks	EN ISO 1042	-
ISO 3696	-	Water for analytical laboratory use - Specification and test methods	EN ISO 3696	-
ISO 10304-1	-	Water quality -- Determination of dissolved anions by liquid chromatography of ions -- Part 1: Determination of bromide, chloride, fluoride, nitrate, nitrite, phosphate and sulfate	EN ISO 10304-1	-

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INTERNATIONAL STANDARD

**Test on gases evolved during combustion of materials from cables –
Part 3: Measurement of low level of halogen content by ion chromatography**

[SIST EN IEC 60754-3:2019](https://standards.iteh.ai/catalog/standards/sist/bba49abc-b1d9-410d-b53c-02c6a94d4bba/sist-en-iec-60754-3-2019)

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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**TEST ON GASES EVOLVED DURING
COMBUSTION OF MATERIALS FROM CABLES –**
**Part 3: Measurement of low level of halogen
content by ion chromatography**

FOREWORD

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International Standard IEC 60754-3 has been prepared by IEC technical committee 20: Electric cables.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
20/1784/FDIS	20/1791/RVD

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

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all the parts in the IEC 60754 series, published under the general title *Test on gases evolved during combustion of materials from cables*, can be found on the IEC website.

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

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

A bilingual version of this publication may be issued at a later date.

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