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# Prøvning af gasser udviklet under forbrænding af kabelmaterialer – Del 1: Bestemmelse af indhold af halogensur gas

Test on gases evolved during combustion of materials from cables – Part 1: Determination of the halogen acid gas content

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**IDT med: IEC 60754-1:2011/AMD1:2019**

**IDT med: EN 60754-1:2014/A1:2020**

**DS-publikationen er på engelsk.**

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## EUROPÄISCHE NORM

March 2020

ICS 13.220.40; 29.020; 29.060.20

English Version

## Test on gases evolved during combustion of materials from cables - Part 1: Determination of the halogen acid gas content (IEC 60754-1:2011/A1:2019)

Essai sur les gaz émis lors de la combustion des matériaux prélevés sur câbles - Partie 1: Détermination de la quantité de gaz acide halogéné  
(IEC 60754-1:2011/A1:2019)

Prüfung der bei der Verbrennung von Kabelwerkstoffen freigesetzten Gase - Teil 1: Bestimmung des Halogen-Säure-Gas-Gehalts  
(IEC 60754-1:2011/A1:2019)

This amendment A1 modifies the European Standard EN 60754-1:2014; it was approved by CENELEC on 2019-12-30. 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.

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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

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## European foreword

The text of document 20/1882/FDIS, future IEC 60754-1/A1, prepared by IEC/TC 20 "Electric cables" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60754-1:2014/A1:2020.

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) 2020-09-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-12-30

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AMENDMENT 1  
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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
20/1882/FDIS	20/1891/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 website under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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- withdrawn,
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- amended.

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## INTRODUCTION

*Add at the end of the first paragraph, the following new dashed item:*

- *Part 3: Measurement of low level of halogen content by ion chromatography*