



SLOVENSKI STANDARD

SIST EN 60695-4:2012

01-oktober-2012

Nadomešča:
SIST EN 60695-4:2007

Preskušanje požarne ogroženosti - 4. del: Izrazje v zvezi s požarnimi preskusi elektrotehničnih proizvodov

Fire hazard testing - Part 4: Terminology concerning fire tests for electrotechnical products

Prüfungen zur Beurteilung der Brandgefahr - Teil 4: Terminologie der Brandprüfungen elektrotechnischer Produkte

Essais relatifs aux risques du feu - Partie 4: Terminologie relative aux essais au feu pour les produits électrotechniques

Ta slovenski standard je istoveten z: EN 60695-4:2012

ICS:

13.220.40	Sposobnost vžiga in obnašanje materialov in proizvodov pri gorenju	Ignitability and burning behaviour of materials and products
29.020	Elektrotehnika na splošno	Electrical engineering in general

SIST EN 60695-4:2012

en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60695-4

August 2012

ICS 01.040.13; 29.020

Supersedes EN 60695-4:2006

English version

**Fire hazard testing -
Part 4: Terminology concerning fire tests for electrotechnical products
(IEC 60695-4:2012)**

Essais relatifs aux risques du feu -
Partie 4: Terminologie relative aux essais
au feu pour les produits électrotechniques
(CEI 60695-4:2012)

Prüfungen zur Beurteilung der
Brandgefahr -
Teil 4: Terminologie der Brandprüfungen
elektrotechnischer Produkte
(IEC 60695-4:2012)

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This European Standard was approved by CENELEC on 2012-06-13. 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.

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 European Standard 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.

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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey 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

The text of document 89/1098/FDIS, future edition 4 of IEC 60695-4, prepared by IEC/TC 89 "Fibre hazard testing" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60695-4:2012.

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) 2013-03-13
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2015-06-13

This document supersedes EN 60695-4:2006.

EN 60695-4:2012 includes the following significant technical changes with respect to EN 60695-4:2006:

- the terms and definitions that are not specifically electrotechnical and that are either identical or equivalent to those in EN ISO 13943:2010 have been deleted;
- the terms and definitions that are specifically electrotechnical and that are in EN ISO 13943:2010 have been included for the convenience of the user;
- some new terms have been included.

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.

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Endorsement notice

The text of the International Standard IEC 60695-4:2012 was approved by CENELEC as a European Standard without any modification.

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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC Guide 104	2010	The preparation of safety publications and the use of basic safety publications and group safety publications	-	-
IEC 60050	Series	International Electrotechnical Vocabulary	-	-
ISO 13943	2008	Fire safety - Vocabulary	EN ISO 13943	2010
ISO/IEC Guide 51	1999	Safety aspects - Guidelines for their inclusion in standards	-	-

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IEC 60695-4

Edition 4.0 2012-05

INTERNATIONAL STANDARD

NORME INTERNATIONALE

BASIC SAFETY PUBLICATION

PUBLICATION FONDAMENTALE DE SÉCURITÉ

Fire hazard testing – **STANDARD PREVIEW**
Part 4: Terminology concerning fire tests for electrotechnical products
 (standards.itec.ai)

Essais relatifs aux risques du feu –
Partie 4: Terminologie relative aux essais au feu pour les produits
électrotechniques
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CONTENTS

FOREWORD.....	3
1 Scope.....	5
2 Normative references	5
3 Terms and definitions	5
3.1 Use of the term “item”.....	5
3.2 Other terms and definitions	5

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FIRE HAZARD TESTING –

Part 4: Terminology concerning fire tests
for electrotechnical products

FOREWORD

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International Standard IEC 60695-4 has been prepared by IEC technical committee 89: Fire hazard testing.

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

FDIS	Report on voting
89/1098/FDIS	89/1112/RVD

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

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

This fourth edition of IEC 60695-4 cancels and replaces the third edition issued in 2005. It constitutes a technical revision.