

SLOVENSKI STANDARD SIST EN 60512-20-3:2010

01-september-2010

Konektorji za elektronsko opremo - Preskusi in meritve - 20-3. del: Preskusi požarne nevarnosti - Preskus 20c: Vnetljivost, žarilna žica (IEC 60512-20-3:2010)

Connectors for electronic equipment - Tests and measurements - Part 20-3: Fire hazard tests - Test 20c: Flammability, glow-wire (IEC 60512-20-3:2010)

Steckverbinder für elektronische Einrichtungen - Mess- und Prüfverfahren - Teil 20-3: Prüfungen auf Feuersicherheit Prüfung 20c: Brennbarkeit, Glühdraht (IEC 60512-20-3:2010)

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Connecteurs pour équipements électroniques <u>7</u> Essais et mesures - Partie 20-3: Essais relatifs aux risques du feu Essais <u>20c; Inflammabilité</u>, fil incandescent (CEI 60512-20-3:2010) 8bd9887d380f/sist-en-60512-20-3-2010

Ta slovenski standard je istoveten z: EN 60512-20-3:2010

ICS:

13.220.40	Sposobnost vžiga in obnašanje materialov in proizvodov pri gorenju	Ignitability and burning behaviour of materials and products
31.220.10	Vtiči in vtičnice, konektorji	Plug-and-socket devices. Connectors

SIST EN 60512-20-3:2010 en

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EUROPEAN STANDARD

EN 60512-20-3

NORME FUROPÉENNE **EUROPÄISCHE NORM**

July 2010

ICS 31.220.01

English version

Connectors for electronic equipment -Tests and measurements -Part 20-3: Fire hazard tests -Test 20c: Flammability, glow-wire

(IEC 60512-20-3:2010)

Connecteurs pour équipements

électroniques -

Essais et mesures -

Partie 20-3: Essais relatifs aux risques

du feu -

Essais 20c: Inflammabilité, fil TANDARD P(IEC 60512-20-3:2010)

incandescent

(CEI 60512-20-3:2010)

Steckverbinder für elektronische Einrichtungen -Mess- und Prüfverfahren -

Teil 20-3: Prüfungen auf Feuersicherheit -Prüfung 20c: Brennbarkeit, Glühdraht

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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 48B/2161/FDIS, future edition 1 of IEC 60512-20-3, prepared by SC 48B, Connectors, of IEC TC 48, Electromechanical components and mechanical structures for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60512-20-3 on 2010-07-01.

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The following dates were fixed:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2011-04-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2013-07-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60512-20-3:2010 was approved by CENELEC as a European Standard without any modification. (standards.iteh.ai)

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application 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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication Year <u>Title</u> EN/HD Year IEC 60695-2-10 Fire hazard testing -EN 60695-2-10 Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure IEC 60695-2-11 Fire hazard testing -EN 60695-2-11 Part 2-11: Glowing/hot-wire based test methods - Glow-wire flammability test method for end-products

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IEC 60512-20-3

Edition 1.0 2010-06

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Connectors for electronic equipment — Tests and measurements — Part 20-3: Fire hazard tests — Test 20c: Flammability, glow-wire

Connecteurs pour équipements électroniques Essais et mesures –
Partie 20-3: Essais relatifs aux risques du feu Essai 20c Inflammabilité, fil
incandescent

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CONNECTORS FOR ELECTRONIC EQUIPMENT – TESTS AND MEASUREMENTS –

Part 20-3: Fire hazard tests – Test 20c: Flammability, glow-wire

FOREWORD

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International Standard IEC 60512-20-3 has been prepared by subcommittee 48B: Connectors, of IEC technical committee 48: Electromechanical components and mechanical structures for electronic equipment.

This standard cancels and replaces Test 20c of IEC 60512-9, issued in 1992. The structure of IEC 60512 series is explained in IEC 60512-1-100.

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

FDIS	Report on voting
48B/2161/FDIS	48B/2196/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.

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- 3 -

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

A list of all parts of the IEC 60512 series, under the general title *Connectors for electronic equipment – Tests and measurements*, can be found on the IEC website.

The committee has decided that the contents of this 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.

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