

SLOVENSKI STANDARD
SIST EN 60512-15-2:2008**01-november-2008**

Konektorji za elektronsko opremo - Preskušanje in meritve - 15-2. del: Preskušanje konektorjev (mehansko) - Preskus 15b: Vtikalno zadrževanje pri ohišju (aksialno, osno) (IEC 60512-15-2:2008)

Connectors for electronic equipment - Tests and measurements - Part 15-2: Connector tests (mechanical) - Test 15b: Insert retention in housing (axial) (IEC 60512-15-2:2008)

Steckverbinder für elektronische Einrichtungen - Mess- und Prüfverfahren - Teil 15-2: Mechanische Prüfungen an Steckverbindern - Prüfung 15b: Haltekraft des Einsatzes im Gehäuse (axial)

Connecteurs pour équipements électroniques - Essais et mesures - Partie 15-2: Essais (mécaniques) des connecteurs - Essai 15b: Rétention de l'isolant dans le boîtier (axial)

Ta slovenski standard je istoveten z: EN 60512-15-2:2008

ICS:

31.220.10 Xā āā āā } āā [] ^ d iā Plug-and-socket devices.
Connectors

SIST EN 60512-15-2:2008**en,fr**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60512-15-2

July 2008

ICS 31.220.10

English version

**Connectors for electronic equipment -
Tests and measurements -
Part 15-2: Connector tests (mechanical) -
Test 15b: Insert retention in housing (axial)
(IEC 60512-15-2:2008)**

Connecteurs
pour équipements électroniques -
Essais et mesures -
Partie 15-2: Essais (mécaniques)
des connecteurs -
Essai 15b: Rétention de l'isolant
dans le boîtier (axial)
(CEI 60512-15-2:2008)

Steckverbinder
für elektronische Einrichtungen -
Mess- und Prüfverfahren -
Teil 15-2: Mechanische Prüfungen
an Steckverbindern -
Prüfung 15b: Haltekraft des Einsatzes
im Gehäuse (axial)
(IEC 60512-15-2:2008)

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This European Standard was approved by CENELEC on 2008-07-01. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 48B/1844/FDIS, future edition 1 of IEC 60512-15-2, 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 60512-15-2 on 2008-07-01.

This standard is to be read in conjunction with EN 60512-1 and EN 60512-1-100 which explains the structure of the EN 60512 series.

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) 2009-04-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2011-07-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60512-15-2:2008 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:

IEC 60512-15-3 NOTE, Harmonized as EN 60512-15-3:2008 (not modified).
<https://standards.iteh.ai/catalog/standards/sist/42b38b53-6b09-4589-b0ec-edd2f41d7fe4/sist-en-60512-15-2-2008>

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60512-1-1	- ¹⁾	Connectors for electronic equipment - Tests and measurements - Part 1-1: General examination - Test 1a: Visual examination	EN 60512-1-1	2002 ²⁾

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¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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IEC 60512-15-2

Edition 1.0 2008-05

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Connectors for electronic equipment – Tests and measurements –
Part 15-2: Connector tests (mechanical) – Test 15b: Insert retention in housing
(axial)**

**Connecteurs pour équipements électroniques – Essais et mesures –
Partie 15-2: Essais (mécaniques) des connecteurs – Essai 15b: Rétention de
l'isolant dans le boîtier (axial)**

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

PRICE CODE
CODE PRIX



INTERNATIONAL ELECTROTECHNICAL COMMISSION

**CONNECTORS FOR ELECTRONIC EQUIPMENT –
TESTS AND MEASUREMENTS –****Part 15-2: Connector tests (mechanical) –
Test 15b: Insert retention in housing (axial)**

FOREWORD

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International Standard IEC 60512-15-2 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 15b of IEC 60512-8, issued in 1993. This standard is to be read in conjunction with IEC 60512-1 and IEC 60512-1-100 which explains the structure of the IEC 60512 series.

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

FDIS	Report on voting
48B/1844/FDIS	48B/1896/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.

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 maintenance result 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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