



**NSAI**  
Standards

Irish Standard  
I.S. EN IEC 60512-15-2:2018

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

**I.S. EN IEC 60512-15-2:2018**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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*This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):*

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*This document is based on:*

EN IEC 60512-15-2:2018

*Published:*

2018-03-23

*This document was published under the authority of the NSAI and comes into effect on:*

2018-04-10

ICS number:

31.220.10

NOTE: If blank see CEN/CENELEC cover page

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Údarás um Chaighdeáin Náisiúnta na hÉireann

## National Foreword

I.S. EN IEC 60512-15-2:2018 is the adopted Irish version of the European Document EN IEC 60512-15-2:2018, Connectors for electrical and electronic equipment - Tests and measurements - Part 15-2: Connector tests (mechanical) - Test 15b: Insert retention in housing (axial)

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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EUROPEAN STANDARD

**EN IEC 60512-15-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2018

ICS 31.220.10

Supersedes EN 60512-15-2:2008

English Version

**Connectors for electrical and electronic equipment - Tests and measurements - Part 15-2: Connector tests (mechanical) - Test 15b: Insert retention in housing (axial)  
(IEC 60512-15-2:2018)**

Connecteurs pour équipements électriques et électroniques  
- Essais et mesures - Partie 15-2: Essais (mécaniques) des  
connecteurs - Essai 15b: Rétention de l'isolant dans le  
boîtier (axial)  
(IEC 60512-15-2:2018)

Steckverbinder für elektronische Einrichtungen - Mess- und  
Prüfverfahren - Teil 15-2: Mechanische Prüfungen an  
Steckverbindern - Prüfung 15b: Haltekraft des Einsatzes im  
Gehäuse (axial)  
(IEC 60512-15-2:2018)

This European Standard was approved by CENELEC on 2018-02-16. 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, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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**

## **EN IEC 60512-15-2:2018 (E)**

### **European foreword**

The text of document 48B/2489/CDV, future edition 2 of IEC 60512-15-2, prepared by IEC/SC 48B "Electrical connectors" of IEC/TC 48 "Electrical connectors and mechanical structures for electrical and electronic equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60512-15-2:2018.

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) 2018-11-16
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-02-16

This document supersedes EN 60512-15-2:2008.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

### **Endorsement notice**

The text of the International Standard IEC 60512-15-2:2018 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.

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