



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60512-15-8:1999

ICS 31.220.01

**ELECTROMECHANICAL COMPONENTS FOR
ELECTRONIC EQUIPMENT - BASIC TESTING
PROCEDURES AND MEASURING METHODS.
PART 15: MECHANICAL TESTS ON
CONTACTS AND TERMINATIONS - SECTION 8:
TEST 15H - CONTACT RETENTION SYSTEM
RESISTANCE TO TOOL APPLICATION
(IEC 512-15-8:1995)**

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.n Sai.ie>

Sales
<http://www.standards.ie>

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60512-15-8

December 1995

ICS 31.220.10

Descriptors: Test, contact retention system, resistance to tool application

English version

**Electromechanical components for electronic equipment
Basic testing procedures and measuring methods
Part 15: Mechanical tests on contacts and terminations
Section 8: Test 15h - Contact retention system resistance
to tool application
(IEC 512-15-8:1995)**

Composants électromécaniques
pour équipements électroniques
Procédures d'essai de base et
méthodes de mesure
Partie 15: Essais mécaniques des
contacts et des sorties
Section 8: Essai 15h
Résistance du système de rétention
des contacts à l'utilisation des outils
(CEI 512-15-8:1995)

Elektrisch-mechanische Bauelemente
für elektronische Einrichtungen
Meß- und Prüfverfahren
Teil 15: Mechanische Prüfungen an
Kontakten und Anschlüssen
Hauptabschnitt 8: Prüfung 15h
Kontakthalterung, Widerstandsfähigkeit
bei Verwendungen von Werkzeugen
(IEC 512-15-8:1995)

This European Standard was approved by CENELEC on 1995-11-28. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and 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/421/DIS, future edition 1 of IEC 512-15-8, 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 60512-15-8 on 1995-11-28.

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) 1996-09-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-09-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annex ZA is normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 512-15-8:1995 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications
with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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 512-2	1985	Electromechanical components for electronic equipment; basic testing procedures and measuring methods Part 2: General examination, electrical continuity and contact resistance tests, insulation tests and voltage stress tests	-	-
A1	1994		-	-
IEC 512-8	1993	Part 8: Connector tests (mechanical) and mechanical tests on contacts and terminations	-	-

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