

IRISH STANDARD

I.S. EN 60512-12-5:2006

ICS 31.220.10

CONNECTORS FOR ELECTRONIC

EQUIPMENT - TESTS AND

MEASUREMENTS -- PART 12-5:

SOLDERING TESTS - TEST 12E:

RESISTANCE TO SOLDERING HEAT,

SOLDERING IRON METHOD (IEC

60512-12-5:2006 (EQV))

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 60512-12-5

March 2006

ICS 31.220.10

Incorporates Corrigendum December 2006

English version

Connectors for electronic equipment Tests and measurements Part 12-5: Soldering tests Test 12e: Resistance to soldering heat, soldering iron method (IEC 60512-12-5:2006)

Connecteurs pour équipements électroniques -Essais et mesures Partie 12-5: Essais de soudure -Essai 12e: Résistance à la chaleur de soudage, méthode du fer à souder (CEI 60512-12-5:2006) Steckverbinder für elektronische Einrichtungen -Mess- und Prüfverfahren Teil 12-5: Prüfungen der Lötbarkeit -Prüfung 12e: Lötwärmebeständigkeit, Lötkolbenverfahren (IEC 60512-12-5:2006)

This European Standard was approved by CENELEC on 2006-03-01. 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.

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CENELEC

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

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Foreword

The text of document 48B/1580/FDIS, future edition 1 of IEC 60512-12-5, 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 60512-12-5 on 2006-03-01.

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) 2006-12-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2009-03-01

Annex ZA has been added by CENELEC.

The contents of the corrigendum of December 2006 have been included in this copy.

Endorsement notice

The text of the International Standard IEC 60512-12-5:2006 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 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>	EN/HD	<u>Year</u>
IEC 60068-2-20 + A2	1979 1987	Environmental testing Part 2: Tests - Test T: Soldering	HD 323.2.20 S3	1988
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⁾

2) Valid edition at date of issue.

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¹⁾ Undated reference.

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