



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60512-11-14:2003**

ICS 31.220.10

**CONNECTORS FOR ELECTRONIC  
EQUIPMENT - TESTS AND MEASUREMENTS  
PART 11-14: CLIMATIC TESTS -  
TEST 11P: FLOWING SINGLE GAS  
CORROSION TEST  
(IEC 60512-11-14:2003)**

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EUROPEAN STANDARD

**EN 60512-11-14**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2003

ICS 31.220.10

Supersedes EN 60512-11-14:1997

English version

**Connectors for electronic equipment –  
Tests and measurements  
Part 11-14: Climatic tests –  
Test 11p: Flowing single gas corrosion test  
(IEC 60512-11-14:2003)**

Connecteurs pour équipements  
électroniques –  
Essais et mesures  
Partie 11-14: Essais climatiques –  
Essai 11p: Essai de corrosion  
dans le flux d'un gaz  
(CEI 60512-11-14:2003)

Steckverbinder für elektronische  
Einrichtungen –  
Mess- und Prüfverfahren  
Teil 11-14: Klimatische Prüfungen -  
Prüfung 11p: Korrosionsprüfung mit  
strömendem Einzelgas  
(IEC 60512-11-14:2003)

This European Standard was approved by CENELEC on 2003-10-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Lithuania, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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/1349/FDIS, future edition 2 of IEC 60512-11-14, 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 60512-11-14 on 2003-10-01.

This European Standard supersedes EN 60512-11-14:1996.

This standard is to be read in conjunction with EN 60512-1:2001 and EN 60512-1-100:2001 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) 2004-07-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2006-10-01

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.

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## Endorsement notice

The text of the International Standard IEC 60512-11-14:2003 was approved by CENELEC as a European Standard without any modification.

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## 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 60068-2-42	1982	Environmental testing Part 2: Tests - Test Kc: Sulphur dioxide test for contacts and connections	-	-
IEC 60068-2-43	1976	Part 2: Tests - Test Kd: Hydrogen sulphide test for contacts and connections	-	-
IEC 60068-2-49	1983	Part 2: Tests - Guidance to Test Kc: Sulphur dioxide test for contacts and connections	-	-
IEC 60512	Series	Connectors for electronic equipment - Tests and measurements	EN 60512	Series
IEC 60512-1-100	- 1)	Connectors for electronic equipment - Tests and measurements Part 1-100: General - Applicable publications	EN 60512-1-100	2001 2)
IEC 60721-3-3	1994	Classification of environmental conditions Part 3: Classification of groups of environmental parameters and their severities – Section 3: Stationary use at weatherprotected locations	EN 60721-3-3	1995

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1) Undated reference.

2) Valid edition at date of issue.



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