



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60068-2-43:2003**

ICS 31.220.10

**ENVIRONMENTAL TESTING**

**PART 2-43: TESTS -**

**TEST KD: HYDROGEN SULPHIDE TEST FOR**

**CONTACTS AND CONNECTIONS**

**(IEC 60068-2-43:2003)**

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EUROPEAN STANDARD

**EN 60068-2-43**

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2003

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ICS 31.220.10

English version

**Environmental testing**  
**Part 2-43: Tests –**  
**Test Kd: Hydrogen sulphide test**  
**for contacts and connections**  
(IEC 60068-2-43:2003)

Essais d'environnement  
Partie 2-43: Essais –  
Essai Kd: Essai à l'hydrogène sulfuré  
pour contacts et connexions  
(CEI 60068-2-43:2003)

Umweltprüfungen  
Teil 2-43: Prüfungen –  
Prüfung Kd: Hydrogensulfid  
für Kontakte und Verbindungen  
(IEC 60068-2-43:2003)

This European Standard was approved by CENELEC on 2003-09-01. 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**

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## Foreword

The text of document 48B/1325/FDIS, future edition 2 of IEC 60068-2-43, 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 60068-2-43 on 2003-09-01.

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) 2004-06-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2006-09-01

Annexes designated "normative" are part of the body of the standard. Annexes designated "informative" are given for information only. In this standard, annex ZA is normative and annex A is informative. Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 60068-2-43:2003 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

- |                |      |   |
|----------------|------|---|
| IEC 60068-1    | NOTE | Harmonized as EN 60068-1:1994 (not modified).     |
| IEC 60068-2-46 | NOTE | Harmonized as HD 323.2.46 S1:1988 (not modified). |

## **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 60512-2-1	2002	Connectors for electronic equipment - Tests and measurements Part 2-1: Electrical continuity and contact resistance tests - Test 2a: Contact resistance - Millivolt level method	EN 60512-2-1	2002



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