



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60512-2-3:2002

ICS 31.220.10

**CONNECTORS FOR ELECTRONIC  
EQUIPMENT -  
TESTS AND MEASUREMENTS  
PART 2-3: ELECTRICAL CONTINUITY AND  
CONTACT RESISTANCE TESTS -  
TEST 2C: CONTACT RESISTANCE  
VARIATION  
(IEC 60512-2-3:2002)**

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EUROPEAN STANDARD

**EN 60512-2-3**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2002

ICS 31.220.10

English version

**Connectors for electronic equipment –  
Tests and measurements  
Part 2-3: Electrical continuity and contact resistance tests –  
Test 2c: Contact resistance variation  
(IEC 60512-2-3:2002)**

Connecteurs pour équipements  
électroniques –  
Essais et mesures  
Partie 2-3: Essais de continuité électrique  
et de résistance de contact –  
Essai 2c: Variation de la résistance  
de contact  
(CEI 60512-2-3:2002)

Steckverbinder für elektronische  
Einrichtungen –  
Mess- und Prüfverfahren  
Teil 2-3: Prüfungen des elektrischen  
Durchgangs und Durchgangswiderstands -  
Prüfung 2c: Schwankung des  
Durchgangswiderstands  
(IEC 60512-2-3:2002)

This European Standard was approved by CENELEC on 2002-04-01. 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, Iceland, Ireland, Italy, Luxembourg, Malta, 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/1131/FDIS, future edition 1 of IEC 60512-2-3, 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 60512-2-3 on 2002-04-01.

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) 2003-01-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2005-04-01

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 60512-2-3:2002 was approved by CENELEC as a European Standard without any modification.

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