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Irish Standard I.S. EN 61076-3-001:2008

Connectors for electronic equipment -Product requirements -- Part 3-001: Rectangular connectors - Blank detail specification (IEC 61076-3-001:2008 (EQV))

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Incorporating amendments/corrigenda issued since publication:

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EUROPEAN STANDARD

EN 61076-3-001

NORME EUROPÉENNE EUROPÄISCHE NORM

November 2008

ICS 31.220.10

Supersedes EN 61076-3-001:2000

English version

Connectors for electronic equipment -Product requirements -Part 3-001: Rectangular connectors -Blank detail specification (IEC 61076-3-001:2008)

Connecteurs pour équipements électroniques -Exigences de produit -Partie 3-001: Connecteurs rectangulaires -Spécification particulière-cadre (CEI 61076-3-001:2008) Steckverbinder für elektronische Einrichtungen -Produktanforderungen -Teil 3-001: Rechteckige Steckverbinder -Vordruck für Bauartspezifikation (IEC 61076-3-001:2008)

This European Standard was approved by CENELEC on 2008-10-01. 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.

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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/1880/FDIS, future edition 2 of IEC 61076-3-001, 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 61076-3-001 on 2008-10-01.

This European Standard supersedes EN 61076-3-001:2000.

EN 61076-3-001:2008 includes the following significant technical changes with respect to EN 61076-3-001:2000:

- this European Standard no longer includes the quality assessment procedures. As described in EN 61076-1 and EN 62197-1, a new document structure has been established. EN 61076-3-001 has been revised to match with this updated structure;
- Subclause 2.2 Systems of levels has been introduced;
- Subclause 2.5 *IEC type designation* has been removed following the decision according to 14.2 of the Berlin IEC/SC 48B Plenary meeting minutes (48B/1732/RM);
- Clauses 3 Dimensional Information and 4 Characteristics have been added;
- old Subclauses 4.2 to 4.4 have been moved to new Subclauses 5.3 to 5.5;
- Table 2 Number of test specimens and contacts has been inserted;
- test groups have been rearranged. Test group HP has been added.

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)	2009-07-01
-	latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2011-10-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61076-3-001:2008 was approved by CENELEC as a European Standard without any modification.

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EN 61076-3-001:2008

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.

Publication	Year	Title	<u>EN/HD</u>	Year
IEC 61076-1	2006	Connectors for electronic equipment - Product requirements - Part 1: Generic specification	EN 61076-1	2006
IEC 61076-3	2008	Connectors for electronic equipment - Product requirements - Part 3: Rectangular connectors - Sectional specification	EN 61076-3	2008
IEC 62197-1	2006	Connectors for electronic equipment - Quality assessment requirements - Part 1: Generic specification	EN 62197-1	2006
IEC Guide 109	- 1)	Environmental aspects - Inclusion in electrotechnical product standards	-	-
IEC Guide 114	- 1)	Environmentally conscious design - Integrating environmental aspects into design and development of electrotechnical products	-	-

¹⁾ Undated reference.

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