

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 62326-4:1998

ICS 31.180

National Standards Authority of Ireland Dublin 9 Ireland

Tel (01) 807 3800 Tel (01) 807 3838

PRINTED BOARDS

PART 4: RIGID MULTILAYER PRINTED

**BOARDS WITH INTERLAYER CONNECTIONS** 

SECTIONAL SPECIFICATION

(IEC 2326-4:1996)

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on December 11, 1998

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 1998

Price Code O

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 62326-4

January 1997

ICS 31,180

Descriptors: Printed boards, rigid multilayer, interlayer connections, capability approval, sectional specification

**English version** 

### **Printed boards**

Part 4: Rigid multilayer printed boards with interlayer connections Sectional specification

(IEC 2326-4:1996)

Cartes imprimées

Partie 4: Cartes imprimées multicouches rigides avec connexions intercouches Spécification intermédiaire (CEI 2326-4:1996)

Leiterplatten

Teil 4: Starre Mehrlagen-Leiterplatten mit Durchverbindungen Rahmenspezifikation (IEC 2326-4:1996)

This European Standard was approved by CENELEC on 1996-12-09. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, 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

<sup>1997</sup> CENELEC - All rights of exploitation in any form and by any means reserved worldwide for CENELEC members.

Page 2 EN 62326-4:1997

#### Foreword

The text of document 52/655/FDIS, future edition 1 of IEC 2326-4, prepared by IEC TC 52, Printed circuits, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62326-4 on 1996-12-09.

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) 1997-09-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow)

This part 4 is to be used in conjunction with EN 62326-1:1997 and EN 62326-4-1:1997.

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 annexes A, B and C are informative. Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 2326-4:1996 was approved by CENELEC as a European Standard without any modification.

### 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>	EN/HD	<u>Year</u>
IEC 68-2-3	1969	Basic environmental testing procedures Part 2: Tests - Test Ca: Damp heat, steady state	HD 323.2.3 S2 <sup>1)</sup>	1987
IEC 68-2-20	1979	Test T: Soldering	HD 323.2.20 S3 <sup>2)</sup>	1988
IEC 68-2-38	1974	Test Z/AD: Composite temperature/humidity cyclic test	HD 323.2.38 S1	1988
IEC 1189-3	3)	Test methods for electrical materials, interconnection structures and assemblies Part 3: Test methods for interconnection structures (printed boards)	-	-
IEC 1249-5-1	1995	Materials for interconnection structures Part 5: Sectional specification set for conductive foils and films with and without coatings Section 1: Copper foils (for the manufacture of copper-clad base materials)	EN 61249-5-1	1996
IEC 2326-1	1996	Printed boards Part 1: Generic specification	EN 62326-1	1997
IEC 2326-4-1	1996	Part 4: Rigid multilayer printed boards with interlayer connections Sectional specification Section 1: Capability Detail Specification Performance levels A, B and C	EN 62326-4-1	1997
QC 001002	1986	Rules of procedure of the IEC Quality Assessment System for Electronic Components (IECQ)	-	-

<sup>1)</sup> HD 323.2.3 S2 includes A1:1984 to IEC 68-2-3.

<sup>2)</sup> HD 323.2.20 S3 includes A2:1987 to IEC 68-2-20.

<sup>3)</sup> At present under IEC-CENELEC parallel vote (52/627/FDIS).

This is a free page sample. Access the full version online.



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

**Product Page** 

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation