



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61076-4-111:2002

ICS 31.220.10

**CONNECTORS FOR ELECTRONIC
EQUIPMENT
PART 4-111: PRINTED BOARD
CONNECTORS WITH ASSESSED QUALIFY -
DETAIL SPECIFICATION FOR TWO-PART
POWER CONNECTOR MODULES, FOR
PRINTED BOARDS AND BACKPLANES
HAVING EARLY MATING FEATURES, AND
HAVING A BASIC GRID OF 2,5 MM IN
ACCORDANCE WITH IEC 60917-1
(IEC 61076-4-111:2002)**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
July 26, 2002*

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EUROPEAN STANDARD

EN 61076-4-111

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2002

ICS 31 220.10

English version

Connectors for electronic equipment
Part 4-111: Printed board connectors with assessed quality -
Detail specification for two-part power connector modules,
for printed boards and backplanes having early mating features,
and having a basic grid of 2,5 mm in accordance with IEC 60917-1
(IEC 61076-4-111:2002)

Connecteurs pour équipements
électroniques
Partie 4-111: Connecteurs pour cartes
imprimées sous assurance de la qualité -
Spécification particulière pour modules
de connecteur de puissance
à deux parties, pour cartes imprimées
et panneaux arrière ayant les premières
caractéristiques de couplage
et une grille au pas de 2,5 mm
conformément à la CEI 60917-1
(CEI 61076-4-111:2002)

Steckverbinder für elektronische
Einrichtungen
Teil 4-111: Steckverbinder für gedruckte
Schaltungen mit bewerteter Qualität -
Bauartspezifikation für indirekte
Hochstromsteckverbindermodule
mit Voreilung für gedruckte Schaltungen
und Rückplatten im Raster 2,5 mm
nach IEC 60917
(IEC 61076-4-111:2002)

This European Standard was approved by CENELEC on 2002-03-01. 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, 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/1123FDIS, future edition 1 of IEC 61076-4-111, prepared by SC 48B "Connectors" des 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 61076-4-111 on 2002-03-01.

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) 2002-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2005-03-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annexes A and ZA are normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61076-4-111:2002 was approved by CENELEC as a European Standard without any modification.

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