



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61204-6:2001

ICS 29.200

**LOW-VOLTAGE POWER SUPPLIES, DC  
OUTPUT  
PART 6: REQUIREMENTS FOR  
LOW-VOLTAGE POWER SUPPLIES OF  
ASSESSED PERFORMANCE**

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EUROPEAN STANDARD

**EN 61204-6**

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2001

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ICS 29 200

English version

**Low-voltage power supplies, DC output**  
**Part 6: Requirements for low-voltage power supplies**  
**of assessed performance**  
(IEC 61204-6:2000)

Alimentations basse tension, sortie  
continue  
Partie 6: Exigences relatives aux  
alimentations basse tension répondant  
à des performances établies  
(CEI 61204-6:2000)

Stromversorgungsgeräte für  
Niederspannung mit Gleichstromausgang  
Teil 6: Anforderungen an  
Stromversorgungsgeräte für  
Niederspannung geprüfter Qualität  
(IEC 61204-6:2000)

This European Standard was approved by CENELEC on 2000-12-01. 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, 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**

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## Foreword

The text of document 22E/76/FDIS, future edition 1 of IEC 61204-6, prepared by SC 22E, Stabilized power supplies, of IEC TC 22, Power electronics, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61204-6 on 2000-12-01.

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) 2001-09-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2003-12-01

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 61204-6:2000 was approved by CENELEC as a European Standard without any modification.

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