



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 62391-2-1:2006

ICS 31.060.10

**FIXED ELECTRIC DOUBLE-LAYER
CAPACITORS FOR USE IN ELECTRONIC
EQUIPMENT -- PART 2-1: BLANK DETAIL
SPECIFICATION - ELECTRIC-DOUBLE
LAYER CAPACITORS FOR POWER
APPLICATION - ASSESSMENT LEVEL EZ**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62391-2-1

June 2006

ICS 31.060.10

English version

**Fixed electric double-layer capacitors
for use in electronic equipment
Part 2-1: Blank detail specification -
Electric-double layer capacitors
for power application -
Assessment level EZ
(IEC 62391-2-1:2006)**

Condensateurs électriques fixes
à double couche utilisés dans
les équipements électroniques
Partie 2-1: Spécification particulière cadre -
Condensateurs électriques fixes à double
couche pour application de puissance -
Niveau d'assurance de la qualité EZ
(CEI 62391-2-1:2006)

Elektrische
Doppelschichtfestkondensatoren zur
Verwendung in Geräten der Elektronik
Teil 2-1: Vordruck für Bauartspezifikation:
Elektrische
Doppelschichtfestkondensatoren
für Leistungsanwendungen -
Bewertungsstufe EZ
(IEC 62391-2-1:2006)

This European Standard was approved by CENELEC on 2006-05-01. 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, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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 40/1642/FDIS, future edition 1 of IEC 62391-2-1, prepared by IEC TC 40, Capacitors and resistors for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62391-2-1 on 2006-05-01.

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) 2007-02-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2009-05-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62391-2-1:2006 was approved by CENELEC as a European Standard without any modification.

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60410	- ¹⁾	Sampling plans and procedures for inspection - by attributes		-
IEC 62391-1	- ¹⁾	Fixed electric double-layer capacitors for use in electronic equipment - Part 1: Generic specification	EN 62391-1	2006 ²⁾
IEC 62391-2	- ¹⁾	Fixed electric double-layer capacitors for use in electronic equipment - Part 2: Sectional specification - Electric double-layer capacitors for power application	EN 62391-2	2006 ²⁾
IEC QC 001005	- ¹⁾	IEC Quality assessment system for electronic - components (IECQ) - Register of films, products and services approved under the IECQ system, including ISO 9000		-

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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