



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 132401:1994**

ICS 31.060.10

**FIXED CAPACITORS FOR  
ELECTROMAGNETIC INTERFERENCE  
SUPPRESSION AND CONNECTION TO THE  
SUPPLY MAINS (ASSESSMENT LEVEL D)  
(BLANK DETAIL SPECIFICATION)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION**  
  
**OF**  
  
**SPECIFICATION**  
  
**ENTITLED**  
  
**FIXED CAPACITORS FOR ELECTROMAGNETIC INTERFERENCE SUPPRESSION AND**  
**CONNECTION TO THE SUPPLY MAINS (ASSESSMENT LEVEL D)**  
**(BLANK DETAIL SPECIFICATION)**  
  
**AS**  
  
**THE IRISH STANDARD SPECIFICATION FOR**  
  
**FIXED CAPACITORS FOR ELECTROMAGNETIC INTERFERENCE SUPPRESSION AND**  
**CONNECTION TO THE SUPPLY MAINS (ASSESSMENT LEVEL D)**  
**(BLANK DETAIL SPECIFICATION)**

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Forfás in exercise of the power conferred by section 20 (5) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Fixed Capacitors for Electromagnetic Interference Suppression and Connection to the Supply Mains (Assessment Level D) (Blank Detail Specification)) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Fixed Capacitors for Electromagnetic Interference Suppression and Connection to the Supply Mains (Assessment Level D) (Blank Detail Specification). The Schedule comprises the text of EN 132401 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 132401:1994 or as I.S./EN 132401:1994.

3. (1) The Standard Specification (Fixed Capacitors for Electromagnetic Interference Suppression and Connection to the Supply Mains (Assessment Level D) (Sectional Specification)) Declaration, 1993, is hereby revoked.

(2) Reference in any other standard specification to the Instrument hereby revoked and to Irish Standard/CECC 32401:1993 thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN 132401:1994.



**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN 132 401**

June 1994

UDC

**Supersedes CECC 32 401 Issue 1: 19892**

Descriptors: Quality, electronic components, capacitors

English version

**Blank Detail Specification:**  
**Fixed Capacitors for Electromagnetic Interference Suppression and**  
**Connection to the Supply Mains**  
**(Assessment Level D)**

Spécification particulière cadre:  
Condensateurs fixes d'antiparasitage  
et raccordement à l'alimentation  
(Niveau d'assurance D)

Vordruck für Bauartspezifikation:  
Festkondensatoren zur Unterdrückung  
elektromagnetischer Störungen,  
geeignet für Netzbetrieb  
(Gütebestätigungsstufe D)

This European Standard was approved by the CENELEC Electronic Components Committee (CECC) on 21 November 1993. CENELEC members are bound to comply with 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 General Secretariat of the CECC 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 CECC General 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. The membership of the CECC is identical, with the exception of the national electrotechnical committees of Greece, Iceland and Luxembourg.

**CECC**

CENELEC Electronic Components Committee

Comité des Composants Electroniques du CENELEC

CENELEC- Komitee für Bauelemente der Elektronik

**General Secretariat: Gartenstr. 179, W- 6000 Frankfurt/Main 70**

## FOREWORD

The CENELEC Electronic Components Committee (CECC) is composed of those member countries of the European Committee for Electrotechnical Standardization (CENELEC) who wish to take part in a harmonized System for electronic components of assessed quality.

The object of the System is to facilitate international trade by the harmonization of the specifications and quality assessment procedures for electronic components, and by the grant of an internationally recognized Mark, or Certificate, of Conformity. The components produced under the System are thereby acceptable in all member countries without further testing.

This European Standard was prepared by CECC WG 3, Capacitors.

The text of the draft based on document CECC 32 401 was submitted to the formal vote; together with the voting report, circulated as document CECC(Sec)3459, it was approved by CECC as EN 132 401 on 21 November 1993.

The following dates were fixed:

- |  |       |            |
|--|-------|------------|
| - latest date of announcement of the EN at national level      | (doa) | 1993-12-26 |
| - latest date of publication of an identical national standard | (dop) | 1994-06-26 |
| - latest date of withdrawal of conflicting national standards  | (dow) | 1995-06-26 |

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