

Blank Detail

Specification: Fixed capacitors with metallized electrodes and polypropylene dielectric

The European Standard EN 131201:2002 has the status of a British Standard

ICS 31.060.30

National foreword

This British Standard is the official English language version of EN 131201:2002. It supersedes BS CECC 31201:1981 (1999) which will be withdrawn on 2002-12-01.

The UK participation in its preparation was entrusted by Technical Committee EPL/40, Capacitors and resistors for electronic equipment, to Subcommittee EPL/40/1, Capacitors and EMI suppression components for electronic equipment, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for their correct application.

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This British Standard, having been prepared under the direction of the Electrotechnical Sector Policy and Strategy Committee, was published under the authority of the Standards Policy and Strategy Committee on 16 August 2002

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 11 and a back cover.

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Amendments issued since publication

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EUROPEAN STANDARD

EN 131201

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2002

ICS 31.060.30

Supersedes CECC 31 201:1981

English version

**Blank Detail Specification:
Fixed capacitors with metallized electrodes
and polypropylene dielectric**

Spécification particulière cadre:
Condensateurs fixes à électrodes
métallisés et à diélectrique en
polypropylène

Vordruck für Bauartspezifikation:
Festkondensatoren mit metallisierten
Polypropylenfolien als Dielektrikum

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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.

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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 CECC 31 201:1981, Issue 1, with its amendment A1 and documents CECC(Secretariat)2456, 2491, 3063, 3080 and 3081 was submitted to the formal vote for conversion into a European Standard.

The text of the draft, together with the voting report, circulated as document CECC(Secretariat)3221, was approved as EN 131201 on 1992-10-14.

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) 2002-12-01
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Identification of the detail specification (DS) and the component

The first page of the DS should have the following layout. The numbers in square brackets correspond to the indications to be completed thereunder.

- [1] The name of the National Standards Organization under whose authority the DS is published and, if applicable, the organization from whom the DS is available.
- [2] The CECC symbol and the number allotted to the DS by the CECC General Secretariat.
- [3] The number and issue number of the specification as relevant; also national reference if different.
- [4] If different from the CECC number, the national number of the DS, date of issue and any further information required by the national system, together with any amendment numbers.
- [5] A brief description of the type of capacitor.
- [6] Information on typical construction (see examples in the form below).

For [5] and [6] the text to be given in the DS should be suitable for any entry in the Register of firms, products and services approved under the CECC system (Register of approvals), CECC 00200, and the Register of national documents implementing CECC publications and CECC European standards, CECC 00300.

- [7] An outline drawing with main dimensions which are of importance for interchangeability, and/or reference to the appropriate national or international document for outlines.
- [8] Quick reference data (see examples in the form below) and level(s) of quality assessment covered by the DS.
- [9] Circuit diagram (if applicable).