

Specification for

**Harmonized system of
quality assessment for
electronic
components —
Blank detail
specification —**

Fixed mica dielectric d.c. capacitors

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Amendments issued since publication

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National foreword

This British Standard has been prepared under the direction of the Electronic Components Standards Committee. It is identical with CENELEC Electronic Components Committee CECC 31301: *“Harmonized system of quality assessment for electronic components. Blank detail specification: Fixed mica dielectric d.c. capacitors.”*

This standard is a harmonized specification within the CECC System.

Terminology and conventions

The text of the CECC specification has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards. Attention is especially drawn to the following.

The comma has been used throughout as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Cross-references

The British Standard which implements CECC 00100 is BS 9000-2:1983. *“Specification for national implementation of the CECC Basic Rules and Rules of Procedure”*.

International Standard	Corresponding British Standard
CECC 30000:1975	BS E9070:1975 <i>Harmonized system of quality assessment for electronic components. Generic specification for fixed capacitors</i> (Identical)
CECC 31300:1982	BS CECC 31300:1983 <i>Harmonized system of quality assessment for electronic components. Sectional specification: Fixed mica dielectric d.c. capacitors</i> (Identical)
IEC 68-2-21:1975	BS 2011-2.1U:1977 <i>Basic environmental testing procedures. Test U. Robustness of terminations and integral mounting devices</i> (Identical)
IEC 410:1973	BS 6001:1972 <i>Sampling plans and procedures for inspection by attributes</i> (Technically equivalent)

Scope

This standard lists the ratings, characteristics and inspection requirements which shall be included as mandatory requirements in accordance with BS CECC 31300.

Detail specification layout

In the event of conflict between the requirements of this specification and the provisions of BS 9000 the latter shall take precedence except that the front page layout will be in accordance with BS 9000 Circular Letter No 15 revised April 1981.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the CECC title page, pages ii to iv, pages 1 to 7 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

European Committee for Electrotechnical Standardization (CENELEC)
Cenelec Electronic Components Committee

CECC

English version

Harmonized System of Quality Assessment for
Electronic Components

BLANK DETAIL SPECIFICATION:
**FIXED MICA DIELECTRIC
D.C. CAPACITORS**

Système Harmonisé d'Assurance de la Qualité
des Composants Electroniques

SPECIFICATION PARTICULIERE CADRE:
**CONDENSATEURS FIXES
A DIELECTRIQUE MICA
POUR COURANT CONTINU**

Harmonisiertes Gütebestätigungssystem für
Bauelemente der Elektronik

VORDRUCK FÜR
BAUARTSPEZIFIKATION:
**FESTKONDENSATOREN
MIT
GLIMMERDIELEKTRIKUM**



CECC 31301

1982