

Harmonized system of quality assessment for electronic components: Sectional specification: Film and hybrid integrated circuits

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Electronic Components Standards Committee (ECL/-) to Technical Committee ECL/17, upon which the following bodies were represented:

- British Broadcasting Corporation
- British Telecommunications
- Business Equipment Trade Association
- Electronic Components Industry Federation
- Electronic Engineering Association
- GAMBICA (BEAMA Ltd.)
- National Supervising Inspectorate
- Society of British Aerospace Companies Limited
- Telecommunication Engineering and Manufacturing Association (TEMA)

This British Standard, having been prepared under the direction of the Electronic Standards Components Committee, was published under the authority of the Board of BSI and comes into effect on 31 January 1985

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The following BSI references relate to the work on this standard:
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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) 63100:1984 “*Harmonized system of quality assessment for electronic components: Sectional specification: Film and hybrid integrated circuits*”.

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 drawn especially to the following.

The comma has been used 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

International Standard	Corresponding British Standard
IEC 63:1963	BS 2488:1966 <i>Schedule of preferred numbers for the resistance of resistors and the capacitance of capacitors for telecommunications equipment</i> (Technically equivalent)
IEC 68	BS 2011 <i>Basic environmental testing procedures</i> (The relevant Parts are all identical)
CECC 63000:1984	BS CECC 63000:1985 <i>Harmonized system of quality assessment for electronic components. Generic specification: Film and hybrid integrated circuits</i> (Identical)

The Technical Committee has reviewed the provisions of IEC 147, to which reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard.

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 10, an inside back cover 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.

English version

Harmonized System of Quality Assessment for
Electronic Components

SECTIONAL SPECIFICATION:
**FILM AND HYBRID
INTEGRATED CIRCUITS**

Système Harmonisé d'Assurance de la Qualité
des Composants Electroniques

SPECIFICATION INTERMEDIAIRE:
**CIRCUITS INTEGRES
HYBRIDES
ET A COUCHES**

Harmonisiertes Gütebestätigungssystem für
Bauelemente der Elektronik

RAHMENSPEZIFIKATION:
**INTEGRIERTE HYBRID-
UND
SCHICHTSCHALTUNGEN**



1 Issue
Edition
Ausgabe

CECC 63100

1984

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