

Specification for

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

**Aluminium electrolytic capacitors with
solid electrolyte**

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 30302 “*Blank detail specification: Aluminium electrolytic capacitors with solid electrolyte*”.

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, without deviation, as a British Standard. 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 harmonized with CECC 00100 is BS E9000 “*General requirements for electronic components of assessed quality harmonized with the CENELEC Electronic Component Committee System*”.

The following International Standards are referred to in the text and for each there is a corresponding British Standard; these are listed below:

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 30300:1975	BS CECC 30300:1978 <i>Harmonized system of quality assessment for electronic components. Sectional specification: Aluminium electrolytic capacitors</i> (Identical)

Scope. This standard lists the ratings, characteristics and inspection requirements which shall be included as mandatory requirements in accordance with BS CECC 30300.

Detail specification layout. In the event of conflict between the requirements of this specification and the provisions of BS E9000 the latter shall take precedence except the front page layout will be in accordance with BS 9000 Circular Letter No 15 dated August 1977.

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 vi, pages 1 and 2 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



**Système Harmonisé d'Assurance de la Qualité
des Composants Electroniques**

SPECIFICATION PARTICULIERE CADRE:

**CONDENSATEURS
ELECTROLYTIQUES
A L'ALUMINIUM
A ELECTROLYTE SOLIDE**

**Harmonized System of Quality Assessment for
Electronic Components**

BLANK DETAIL SPECIFICATION:

**ALUMINIUM ELECTROLYTIC
CAPACITORS WITH
SOLID ELECTROLYTE**

**Harmonisiertes Gütebestätigungssystem für
Bauelemente der Elektronik**

**VORDRUCK FÜR
BAUARTSPEZIFIKATION:**

**ALUMINIUM-ELEKTROLYT-
KONDENSATOREN
MIT TROCKENEM ELEKTROLYT**

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CECC 30302

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