

**Harmonized system of
quality assessment for
electronic
components —
Blank detail
specification —
Fixed aluminium
electrolytic a.c.
capacitors with
non-solid electrolyte for
motor starter
applications —
(Qualification
approval)**

The European Standard EN 137101:1995 has the status of a
British Standard

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Committees responsible for this British Standard

The preparation of this British Standard 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, upon which the following bodies were represented:

- BSI Testing Services
- Electrical Installation Equipment Manufacturers' Association
- Federation of the Electronics Industry
- Ministry of Defence
- National Supervising Inspectorate (BSI-PC)
- Society of British Aerospace Companies Ltd.

Amendments issued since publication

Amd. No.	Date	Comments

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National foreword

This British Standard has been prepared by Sub-committee EPL/40/1, and is the English language version of EN 137101:1995: *Blank detail specification: Fixed aluminium electrolytic a.c. capacitors with non-solid electrolyte for motor starter applications — Qualification approval*, published by the Electronic Components Committee (CECC) of the European Committee for Electrotechnical Standardization (CENELEC).

This standard lists the requirements which shall be included in any detail specification for this type of capacitor.

Detail specifications shall conform to the requirements of this blank detail specification and BS CECC 00111 *Rule of Procedure 11. Specifications — Part 4:1991 Regulations for CECC detail specifications*.

The British Standard which implements the CECC Rules of Procedure is BS 9000 *General requirements for a system for electronic components of assessed quality — Part 2:1996 Specification for the national implementation of the CECC system*.

Cross-references

International Standard	Corresponding British Standard
EN 137000:1995	BS EN 137000:1996 ^a <i>Generic specification: Fixed aluminium electrolytic a.c. capacitors with non-solid electrolyte for use with motors</i> .
EN 137100:1995	BS EN 137100:1996 ^a <i>Sectional specification: Fixed aluminium electrolytic a.c. capacitors with non-solid electrolyte for motor starter applications — Qualification approval</i>

^a In preparation

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.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 10 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

Blank Detail Specification:
Fixed aluminium electrolytic a.c. capacitors with
non-solid electrolyte for motor starter applications
Qualification approval

Spécification particulière cadre:
Condensateurs électrolytiques pour
courant alternatif, à l'aluminium,
à électrolyte non solide, pour application
dans les démarreurs de moteur
Homologation

Vordruck für Bauartspezifikation:
Aluminium-Elektrolyt-Wechsel-
spannungskondensatoren mit
flüssigem Elektrolyten zur
Verwendung im Motoranlaßbetrieb
Bauartanerkennung

This European Standard was approved on 1995-06-24. CENELEC members are bound to comply with the 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 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.

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.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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