

Specification for

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

**Low voltage varistors primarily for
telephony applications —
(Assessment level P)**

Amendments issued since publication

Amd. No.	Date	Comments

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National foreword

This British Standard has been prepared under the direction of the Electronic Components Standard Committee. It is identical with CENELEC Electronic Components Committee CECC 42101 *“Blank detail specification: Low voltage varistors primarily for telephony applications (assessment level P)”*.

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”* Part 1 *“Basic rules”*.

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

International Standard	Corresponding British Standard
CECC 42000:1978	BS CECC 42000:1978 <i>Harmonized system of quality assessment for electronic components: Generic specification for varistors</i> (Identical)
CECC 42100:1978	BS CECC 42100:1978 <i>Harmonized system of quality assessment for electronic components: Sectional specification for low voltage varistors primarily for telephony application</i> (Identical)

Scope. This standard lists the ratings, characteristics and inspection requirements which shall be included as mandatory requirements in accordance with BS CECC 42100.

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 iv, pages 1 to 6 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:
**LOW VOLTAGE VARISTORS
PRIMARILY FOR TELEPHONY
APPLICATIONS**

(Assessment level P)

Système Harmonisé d'Assurance de la Qualité
des Composants Electroniques

SPECIFICATION PARTICULIERE CADRE:

**VARISTANCES BASSE
TENSION POUR MATERIEL
TELEPHONIQUE**

(Niveau d'assurance de qualité P)

Harmonisiertes Gütebestätigungssystem für
Bauelemente der Elektronik

VORDRUCK FÜR
BAUARTSPEZIFIKATION:
**NIEDERSPANNUNGS-
VARISTOREN
VORZUGSWEISE FÜR
TELEPHONIE-ANWENDUNGEN**

(Gütebestätigungsstufe P)



1 Edition
Issue
Ausgabe

CECC 42101

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