

Specification for Harmonized system of quality assessment for electronic components Blank detail specification

Power potentiometers (Assessment level S)

Système harmonisé d'assurance de la qualité des composants électroniques
Spécification particulière cadre

Potentiometres de forte dissipation (Niveau d'assurance de qualité S)

Harmonisiertes Gütebestätigungssystem für Bauelemente der Elektronik
Vordruck für Bauartspezifikation
Hochbelastbare Potentiometer (Gütebestätigungsstufe S)

7811

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 41201 'Blank detail specification: Power potentiometers (Assessment level S).'

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:

A 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 41000 : 1976

BS CECC 41000 : 1977 Harmonized system of quality assessment for electronic components: Generic specification for potentiometers (Identical)

CECC 41200 : 1978

BS CECC 41200 : 1979 Harmonized system of quality assessment for electronic components: Sectional specification for power potentiometers (Identical)

Scope. This standard lists the ratings, characteristics and inspection requirements which shall be included as mandatory requirements in accordance with BS CECC 41200.

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 that the front page layout will be in accordance with BS 9000 Circular Letter No. 15 dated August 1977.

English version

Harmonized System of Quality Assessment for
Electronic Components

BLANK DETAIL SPECIFICATION:

POWER POTENTIOMETERS

(Assessment level S)

Système Harmonisé d'Assurance de la Qualité
des Composants Electroniques

SPECIFICATION PARTICULIERE CADRE:

POTENTIOMETRES DE FORTE DISSIPATION

(Niveau d'assurance de qualité S)

Harmonisiertes Gütebestätigungssystem für
Bauelemente der Elektronik

VORDRUCK FÜR BAUARTSPEZIFIKATION: HOCHBELASTBARE POTENTIOMETER

(Gütebestätigungsstufe S)



Edition
Issue
Ausgabe

CECC 41201

Contents

	Page	Page
Co-operating organizations	Inside front cover	

FOREWORD

The CENELEC Electronic Components Committee (CECC) is composed of those member countries of the European Committee for Electrotechnical Standardization (CENELEC) who wish to take part in a harmonized System for electronic components of assessed quality.

The object of the System is to facilitate international trade by the harmonization of the specifications and quality assessment procedures for electronic components, and by the grant of an internationally recognized Mark, or Certificate, of Conformity. The components produced under the System are thereby accepted by all member countries without further testing.

This document has been formally approved by the CECC, and has been prepared for those member countries taking part in the System who wish to issue national harmonized specifications for POWER POTENTIOMETERS (Assessment level S). It should be read in conjunction with document CECC 00 100 : Basic Rules (1974).

At the date of printing of this document the member countries of the CECC are Belgium, Denmark, France, Germany, Ireland, Italy, the Netherlands, Norway, Sweden, Switzerland, the United Kingdom, and copies of it can be obtained from the National Committees of the CENELEC in these countries.

PREFACE

This blank detail specification was prepared by CECC Working Group 4 : "Resistors".

In accordance with the requirements of document CECC 00 100 it is based, wherever possible, on the Recommendations of the International Electrotechnical Commission and in particular on IEC Publication 393-1 : Potentiometers. Part 1: Terms and methods of test.

The text of this blank detail specification was circulated to the CECC for voting in the documents listed below and was ratified by the CECC for printing as a CECC Specification.

<u>Document</u>	<u>Voting date</u>
CECC(Secretariat)219	19 April 1974
CECC(Secretariat)356	28 April 1975
CECC(Secretariat)442	27 February 1976