

Electromechanical components for electronic equipment — Basic testing procedures and measuring methods —

Part 1: General

The European Standard EN 60512-1:1994 has the status of a
British Standard

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee EPL/48, Electromechanical components for electronic equipment, upon which the following bodies were represented:

- Federation of the Electronics Industry
- Ministry of Defence
- National Supervising Inspectorate

The following bodies were also represented in the drafting of the standard through subcommittees:

- Association of Manufacturers allied to the Electrical and Electronics Industry (BEAMA Ltd.)
- British Telecommunications plc
- Society of British Aerospace Companies Limited

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board (L/1), was published under the authority of the Standards Board and comes into effect on 15 April 1995

© BSI 08-1999

The following BSI references relate to the work on this standard:
Committee reference EPL/48
Draft for comment 93/210023 DC

ISBN 0 580 24006 1

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 60512-1	3
List of references	Inside back cover

National foreword

This British Standard has been prepared by Technical Committee EPL/48 and is the English language version of EN 60512-1:1994, *Electromechanical components for electronic equipment — Basic testing procedures and measuring methods — Part 1: General*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 512-1:1994, published by the International Electrotechnical Commission (IEC).

This British Standard supersedes BS 5722-1:1985, which is withdrawn. BS 5772-1:1985 was identical with IEC 512-1:1984.

Cross-references

Publication referred to	Corresponding British Standard
EN 60068-1:1994 (IEC 68-1:1988 + corrigendum October 1988 + A1:1992 to IEC 68-1)	BS EN 60068-1:1995 <i>Environmental testing. Part 1: General and guidance</i>

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, 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.

Electromechanical components for
electronic equipment —
Basic testing procedures and measuring methods
Part 1: General

(IEC 512-1:1994)

Composants électromécaniques pour
équipements électroniques
Procédures d'essai de base et méthodes
de mesure
Partie 1: Généralités
(CEI 512-1:1994)

Elektrisch-mechanische Bauelemente für
elektronische Einrichtungen — Meß- und
Prüfverfahren
Teil 1: Allgemeines
(IEC 512-1:1994)

This European Standard was approved by CENELEC on 1994-10-04. 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

Central Secretariat: rue de Stassart 35, B-1050 Brussels