

BS EN 60512-9-1:2010



BSI Standards Publication

# Connectors for electronic equipment — Tests and measurements

Part 9-1: Endurance tests — Test 9a:  
Mechanical operation

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### National foreword

This British Standard is the UK implementation of EN 60512-9-1:2010. It is identical to IEC 60512-9-1:2010. It supersedes Test 9a from BS 5772-5:1993, IEC 60512-5:1992, which remains current until all the tests it contains have been revised.

The UK participation in its preparation was entrusted to Technical Committee EPL/48, Electromechanical components and mechanical structures for electronic equipment.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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**Compliance with a British Standard cannot confer immunity from legal obligations.**

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### Amendments issued since publication

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EUROPEAN STANDARD  
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**EN 60512-9-1**

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English version

**Connectors for electronic equipment -  
Tests and measurements -  
Part 9-1: Endurance tests -  
Test 9a: Mechanical operation  
(IEC 60512-9-1:2010)**

Connecteurs pour équipements  
électroniques -  
Essais et mesures -  
Partie 9-1: Essais d'endurance -  
Essai 9a: Fonctionnement mécanique  
(CEI 60512-9-1:2010)

Steckverbinder für elektronische  
Einrichtungen -  
Mess- und Prüfverfahren -  
Teil 9-1: Dauerprüfungen -  
Prüfung 9a: Mechanische Lebensdauer  
(IEC 60512-9-1:2010)

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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.

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

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