



BSI Standards Publication

Connectors for electrical and electronic equipment – Tests and measurements

Part 8-3: Static load tests (fixed connectors) – Test 8c:
Robustness of actuating lever (IEC 60512-8-3:2018)

National foreword

This British Standard is the UK implementation of EN IEC 60512-8-3:2018. It is identical to IEC 60512-8-3:2018. It supersedes BS EN 60512-8-3:2011, which is withdrawn.

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/corrigenda issued since publication

Date	Text affected
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English Version

**Connectors for electrical and electronic equipment - Tests and measurements - Part 8-3: Static load tests (fixed connectors) -
Test 8c: Robustness of actuating lever
(IEC 60512-8-3:2018)**

Connecteurs pour équipements électroniques - Essais et mesures - Partie 8-3: Essais de charge statique (embases)
- Essai 8c: Robustesse de l'ergot d'activation
(IEC 60512-8-3:2018)

Steckverbinder für elektrische und elektronische Einrichtungen - Mess- und Prüfverfahren - Teil 8-3: Prüfungen mit statischer Last (feste Steckverbinder) - Prüfung 8c: Mechanische Widerstandsfähigkeit des Betätigungshebels
(IEC 60512-8-3:2018)

This European Standard was approved by CENELEC on 2018-02-16. 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.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 48B/2615/FDIS, future edition 2 of IEC 60512-8-3, prepared by IEC/SC 48B "Electrical connectors, of IEC technical committee 48: Electrical connectors and mechanical structures for electrical and electronic equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60512-8-3:2018.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-11-16
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standard or by endorsement
- latest date by which the national (dow) 2021-02-16
standards conflicting with the
document have to be withdrawn

This document supersedes EN 60512-8-3:2011.

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Endorsement notice

The text of the International Standard IEC 60512-8-3:2018 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60512-14 (series)	NOTE	Harmonized as EN 60512-14 (series).
IEC 60529	NOTE	Harmonized as EN 60529.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60512-1	-	Connectors for electronic equipment - Tests and measurements - Part 1: General	EN 60512-1	-
IEC 60512-1-1	-	Connectors for electronic equipment - Tests and measurements - Part 1-1: General examination - Test 1a: Visual examination	EN 60512-1-1	-