BS EN IEC 63522-36:2025

BSI Standards Publication

Electrical relays — Tests and measurements

Part 36: Fire hazard

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National foreword

This British Standard is the UK implementation of EN IEC 63522-36:2025. It is identical to IEC 63522-36:2025.

The UK participation in its preparation was entrusted to Technical Committee W/-, Miscellaneous Standards.

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

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 63522-36

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English Version

Electrical relays - Tests and measurements - Part 36: Fire hazard (IEC 63522-36:2025)

Relais électriques - Essais et mesures - Partie 36: Danger d'incendie (IEC 63522-36:2025)

Elektrische Relais - Mess- und Prüfverfahren - Teil 36: Entflammbarkeit (IEC 63522-36:2025)

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

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European foreword

The text of document 94/1074/FDIS, future edition 1 of IEC 63522-36, prepared by TC 94 "Electrical relays" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63522-36:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2026-04-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2028-04-30

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The text of the International Standard IEC 63522-36:2025 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 standard indicated:

IEC 60335-1	NOTE Approved as EN IEC 60335-1
IEC 61810-1	NOTE Approved as EN 61810-1
IEC 61810-1:2015/A1:2019	NOTE Approved as EN 61810-1:2015/A1:2020 (not modified)

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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.cencenelec.eu.

Publication	Year	Title	EN/HD	Year
IEC 60695-2-10	-	Fire hazard testing - Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure	EN IEC 60695-2-10	-
IEC 60695-2-11	2021	Fire hazard testing - Part 2-11: Glowing/hot-wire based test methods - Glow-wire flammability test method for end products (GWEPT)	EN IEC 60695-2-11	2021
IEC 60695-2-12	-	Fire hazard testing - Part 2-12: Glowing/hot-wire based test methods - Glow-wire flammability index (GWFI) test method for materials	EN IEC 60695-2-12	-
IEC 60695-2-13	-	Fire hazard testing - Part 2-13: Glowing/hot-wire based test methods - Glow-wire ignition temperature (GWIT) test method for materials	EN IEC 60695-2-13	-
IEC 60695-11-5	-	Fire hazard testing - Part 11-5: Test flames - Needle-flame test method - Apparatus, confirmatory test arrangement and guidance	EN 60695-11-5	-
IEC 63522-0 ED1[1]	-	Electrical relays - Tests and Measurements - Part 0: General and Guidance	EN IEC 63522-0[2]	-

[1] Under preparation. Stage at the time of publication: IEC CDV 63522-0:2024.

[2] Under preparation. Stage at the time of publication: prEN IEC 63522-0:2024.

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