



SLOVENSKI STANDARD
SIST EN IEC 63522-15:2025

01-maj-2025

Električni releji - Preskusi in meritve - 7-15. del: Čvrstost priključka

Electrical relays - Tests and Measurements - Part 7-15: Robustness of Terminals

Elektrische Relais – Mess- und Prüfverfahren – Teil 15: Widerstandsfähigkeit der Klemmen

Relais électriques - Essais et mesurages - Partie 7-15: Robustesse des bornes

Ta slovenski standard je istoveten z: EN IEC 63522-15:2025

ICS:

29.120.70

Releji

Relays

SIST EN IEC 63522-15:2025

en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 63522-15

January 2025

ICS 29.120.70

English Version

**Electrical relays - Tests and measurements - Part 15:
Robustness of terminals
(IEC 63522-15:2024)**

Relais électriques - Essais et mesurages - Partie 15:
Robustesse des bornes
(IEC 63522-15:2024)

Elektrische Relais - Mess- und Prüfverfahren - Teil 15:
Widerstandsfähigkeit der Klemmen
(IEC 63522-15:2024)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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[SIST EN IEC 63522-15:2025](https://standards.iteh.ai/catalog/standards/sist/dac83e7f-5d77-434d-9f17-156aa27faf97/sist-en-iec-63522-15-2025)

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

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EN IEC 63522-15:2025 (E)**European foreword**

The text of document 94/1052/FDIS, future edition 1 of IEC 63522-15, prepared by TC 94 "Electrical relays" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63522-15:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-01-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-01-31 document have to be withdrawn

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Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

The text of the International Standard IEC 63522-15:2024 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 61810-1:2015 NOTE Approved as EN 61810-1:2015 (not modified)

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

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60068-2-21	-	Environmental testing - Part 2-21: Tests - Test U: Robustness of terminations and integral mounting devices	EN IEC 60068-2-21	-
IEC 60999-1	1999	Connecting devices - Electrical copper conductors - Safety requirements for screw-type and screwless-type clamping units - Part 1: General requirements and particular requirements for clamping units for conductors from 0,2 mm ² up to 35 mm ² (included)	EN 60999-1	2000
IEC 61210 (mod)	2010	Connecting devices - Flat quick-connect terminations for electrical copper conductors - Safety requirements	EN 61210	2010
IEC 63522-0 ¹	-	Electrical relays - Tests and Measurements - Part 0: General and Guidance	EN IEC 63522-0 ²	-
IEC 63522-1 ³	-	Electrical relays - Tests and measurements - Part 1: Visual inspection and check of dimensions	EN IEC 63522-1 ⁴	-
IEC 63522-3 ⁵	-	Electrical relays - Tests and Measurements - Part 3: Relay coil properties	EN IEC 63522-3 ⁶	-
IEC 63522-6 ⁷	-	Electrical relays - Tests and measurements - Part 6: Contact-circuit resistance (or voltage drop)	EN IEC 63522-6 ⁸	-

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.

³ Under preparation. Stage at the time of publication: IEC CDV 63522-1:2023.

⁴ Under preparation. Stage at the time of publication: prEN IEC 63522-1:2023.

⁵ Under preparation. Stage at the time of publication: IEC CDV 63522-3:2024.

⁶ Under preparation. Stage at the time of publication: prEN IEC 63522-3:2024.

⁷ Under preparation. Stage at the time of publication: IEC FDIS 63522-6:2024.

⁸ Under preparation. Stage at the time of publication: FprEN IEC 63522-6:2024.

