SLOVENSKI STANDARD
oSIST prEN IEC 63522-37:2024

01-junij-2024

Električni releji - Preskusi in meritve - 37. del: Segrevanje priključka pri nazivni obremenitvi

Electrical relays - Tests and Measurements - Part 37: Terminal temperature rise at rated load

Relais électriques - Essais et mesurages - Partie 37: échauffement des bornes à la charge assignée

Ta slovenski standard je istoveten z: **prEN IEC 63522-37:2024**

ICS:

29.120.70 Releji Relays

oSIST prEN IEC 63522-37:2024 **en**

94/979/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: **IEC 63522-37 ED1**	
DATE OF CIRCULATION: **2024-03-29**	CLOSING DATE FOR VOTING: **2024-06-21**
SUPERSEDES DOCUMENTS: **94/939/CD, 94/978/CC**	

IEC TC 94 : ELECTRICAL RELAYS

SECRETARIAT: Austria	SECRETARY: Mr Bernhard Spalt
OF INTEREST TO THE FOLLOWING COMMITTEES:	PROPOSED HORIZONTAL STANDARD: ☐ Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.

FUNCTIONS CONCERNED:

☐ EMC ☐ ENVIRONMENT ☐ QUALITY ASSURANCE ☐ SAFETY

☒ SUBMITTED FOR CENELEC PARALLEL VOTING	☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING
Attention IEC-CENELEC parallel voting The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system.	

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Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Recipients of this document are invited to submit, with their comments, notification of any relevant "In Some Countries" clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE AC/22/2007 OR NEW GUIDANCE DOC).

TITLE:

Electrical relays -Tests and Measurements - Part 37: Terminal temperature rise at rated load

PROPOSED STABILITY DATE: 2025

NOTE FROM TC/SC OFFICERS:

The project number was changed from 61810-7-37 to 63522-37 according to decision 23/04 taken at the TC 94 Plenary on September 15th 2023. See the 94/962/RM.

The title of the project was changed to Electrical relays - Tests and Measurements - Part 37: Terminal temperature rise at rated load, following the change of numbering decided in decision 23/04 of 94/962/RM

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

Electrical relays – Tests and Measurements –

Part 37:Terminal temperature rise at rated load

FOREWORD

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The International Standards of the IEC 63522 have been prepared by IEC technical committee 94: Electrical relays.

This document is a CDV based on the observations of CC files on 94_939_CD. The red text has changed from the document of 94_939_CD.

The text of this International Standard is based on the following documents:

CD	CC
94/939/CD	94/978/CC

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all parts of IEC 61810 series, published under the general title *Electrical relays,* can be found on the IEC website.

This International Standard is to be used in conjunction with IEC 61810-1:2015.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under "http://webstore.iec.ch" in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.