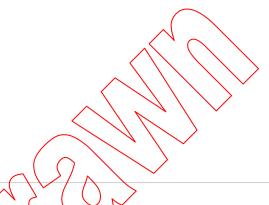


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TECHNICAL SPECIFICATION



Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection – Glossary –

Part 3: Piezoelectric and dielectric oscillators



INTERNATIONAL ELECTROTECHNICAL COMMISSION

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Technical specifications are subject to review within three years of publication to decide whether they can be transformed into International Standards.

IEC 61994-3, which is a technical specification, has been prepared by IEC technical committee 49: Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection.

This second edition of IEC 61994-3 cancels and replaces the first edition published in 2004. This edition constitutes a technical revision.

The main changes with respect to the previous edition are listed below:

- definitions updated,
- terminology given in orderly sequence,
- new terminologies are added,
- drawings inserted for easier understanding.

The text of this technical specification is based on the following documents:

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Enquiry draft	Report on voting	
49/928/DTS	49/949/RVC	1

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

This publication has been drafted in accordance with the \SO/IEC Directives, Part 2.

A list of all parts of the IEC 61994 series, under the general title Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection – Glossary, can be found on the IEC website.

NOTE Future standards in this series will carry the new general title as cited above. Titles of existing standards in this series will be updated at the time of next edition.

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

- transformed into an International standard,
- reconfirmed,
- · withdrawn,
- replaced by a revised edition, or
- amended.

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PIEZOELECTRIC, DIELECTRIC AND ELECTROSTATIC DEVICES AND ASSOCIATED MATERIALS FOR FREQUENCY CONTROL, SELECTION AND DETECTION – GLOSSARY –

Part 3: Piezoelectric and dielectric oscillators

1 Scope

This part of IEC 61994 specifies the terms and definitions for piezoelectric dielectric oscillators representing the state-of-the-art, which are intended for use in the standards and documents of IEC TC 49.

2 Normative references

Void

