

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Thermistors – Directly heated positive temperature coefficient –
Part 1: Generic specification**

**Thermistances – Coefficient de température positif à chauffage direct –
Partie 1: Spécification générique**



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IEC 60738-1

Edition 4.0 2022-10

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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

ICS 31.040.30

ISBN 978-2-8322-5731-9

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**THERMISTORS – DIRECTLY HEATED POSITIVE
TEMPERATURE COEFFICIENT –****Part 1: Generic specification**

FOREWORD

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IEC 60738-1 has been prepared by IEC technical committee 40: Capacitors and resistors for electronic equipment. It is an International Standard.

This fourth edition cancels and replaces the third edition published in 2006 and Amendment 1:2009. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) Restructured completely to comply with ISO/IEC Directives; categorization and reorganization of test methods into these categories;
- b) Some wordings, figures and references have been revised.

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

Draft	Report on voting
40/2969/FDIS	40/2977/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

A list of all parts in the IEC 60738 series, published under the general title *Thermistors – Directly heated positive temperature coefficient*, can be found on the IEC website.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

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