

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Coaxial communication cables –
Part 1-100: Electrical test methods – General requirements**

**Câbles coaxiaux de communication –
Partie 1-100: Méthodes d'essais électriques – Exigences générales**



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Withdrawing

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COAXIAL COMMUNICATION CABLES –**Part 1-100: Electrical test methods –
General requirements**

FOREWORD

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International Standard IEC 61196-1-100 has been prepared by subcommittee 46A: Coaxial cables, of IEC technical committee 46: Cables, wires, waveguides, r.f. connectors, r.f. and microwave passive components and accessories.

This second edition cancels and replaces the edition published in 2005. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition:

- a) ambient conditions are specified more in detail;
- b) the list of related standards of the IEC 61196 series was moved to Annex A.

The text of this standard is based on the following documents:

FDIS	Report on voting
46A/1231/FDIS	46A1235/RVD

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

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

This standard is intended to be read in conjunction with IEC 61196-1. It is based on the second edition (2005) of that standard.

A list of all parts of the IEC 61196 series, under the general title: *Coaxial communication cables*, can be found on the IEC website.

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

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