



IEC 61196-1-304

Edition 1.0 2011-11

# INTERNATIONAL STANDARD



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**Coaxial communication cables –  
Part 1-304: Mechanical test methods – Impact resistance**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

PRICE CODE

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ICS 33.120.10

ISBN 978-2-88912-787-0

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**COAXIAL COMMUNICATION CABLES –****Part 1-304: Mechanical test methods –  
Impact resistance****FOREWORD**

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International Standard IEC 61196-8 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.

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

| FDIS          | Report on voting |
|---------------|------------------|
| 46A/1038/FDIS | 46A/1056/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.

A list of all the parts in the IEC 61196 series, published 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

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- withdrawn,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

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A bilingual version of this publication may be issued at a later date.

## **COAXIAL COMMUNICATION CABLES –**

### **Part 1-304: Mechanical test methods – Impact resistance**

#### **1 Scope**

This part of IEC 61196 details the method of test to determine the impact resistance of coaxial communication cables.

#### **2 Normative references**

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 61196-1, *Coaxial communication cables – Part 1: Generic specification – General, definitions and requirements*