

INTERNATIONAL STANDARD

**Coaxial communication cables –
Part 1-119: Electrical test methods – RF average power rating**

Withdrawn



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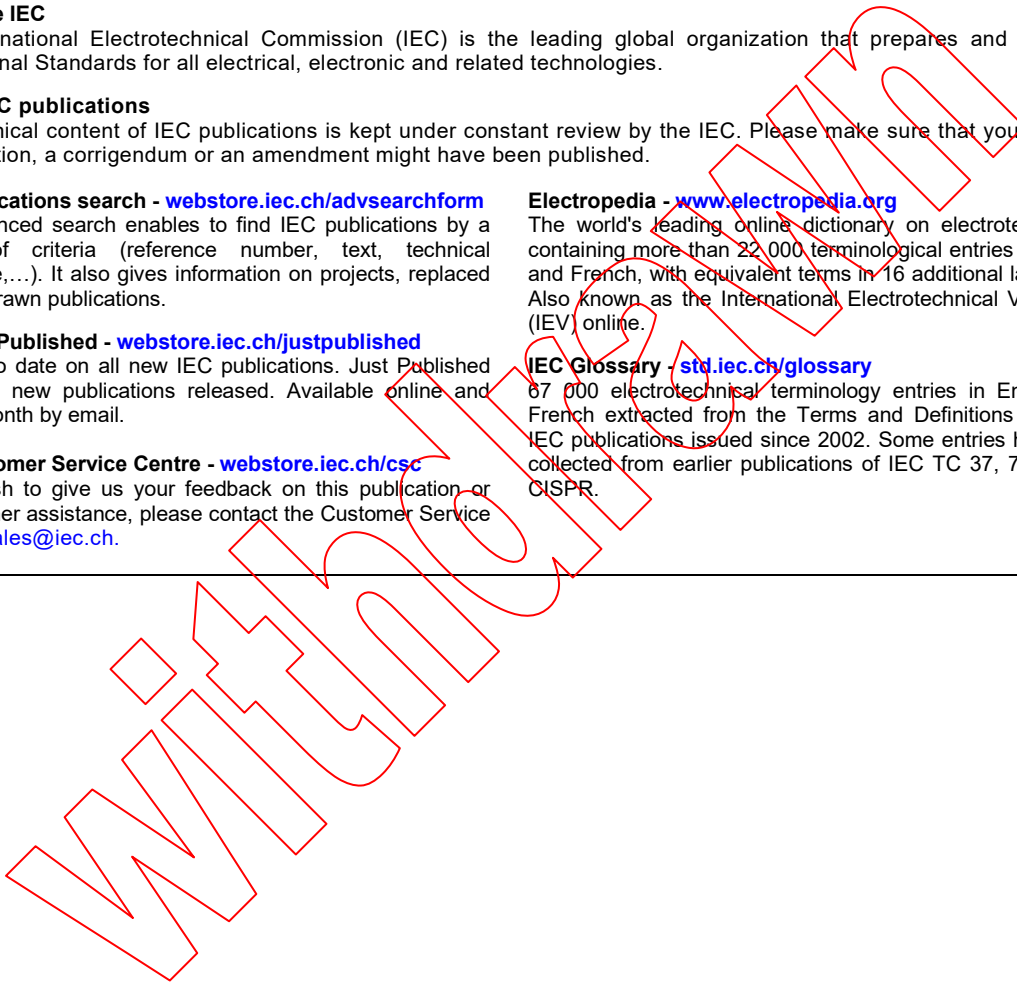
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IEC Glossary - std.iec.ch/glossary

67 000 electrotechnical terminology entries in English and French extracted from the Terms and Definitions clause of IEC publications issued since 2002. Some entries have been collected from earlier publications of IEC TC 37, 77, 86 and CISPR.



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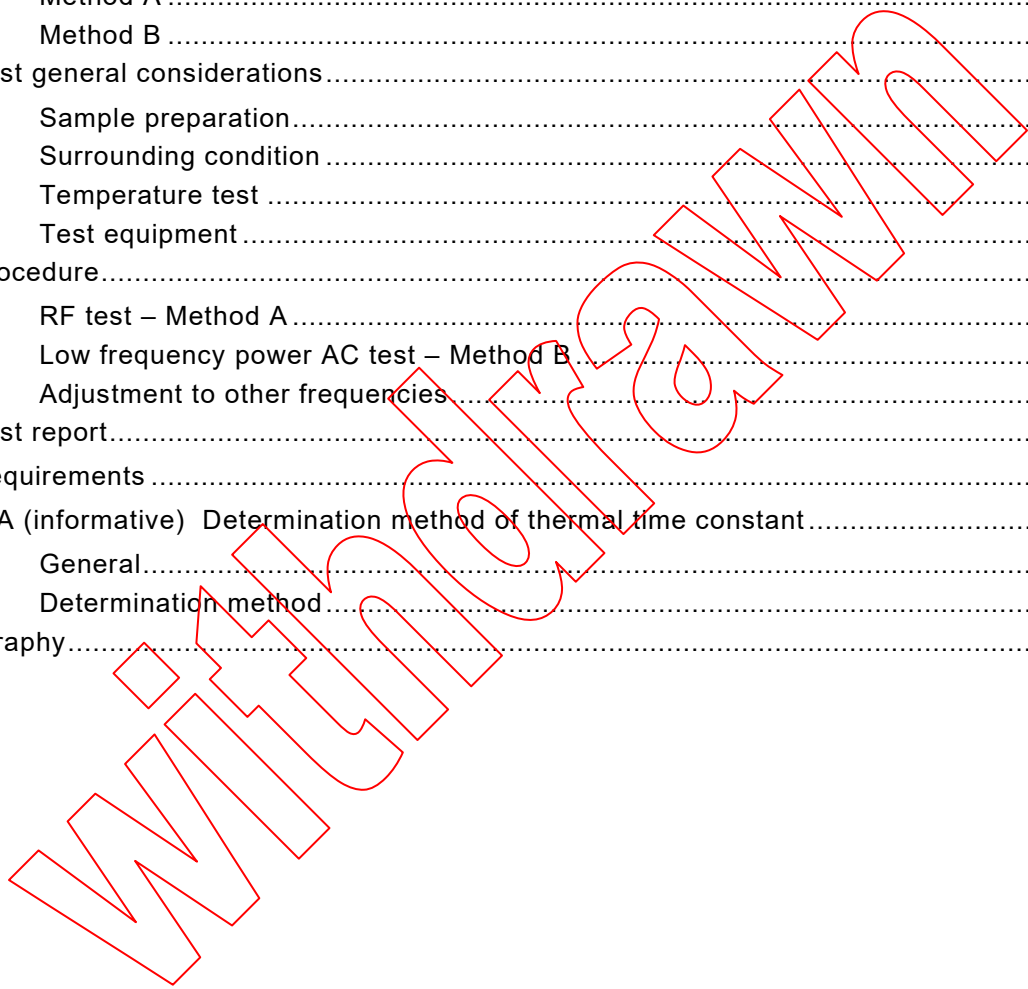
ICS 33.120.10

ISBN 978-2-8322-8067-6

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COAXIAL COMMUNICATION CABLES –

Part 1-119: Electrical test methods – RF average power rating

FOREWORD

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International Standard IEC 61196-1-119 has been prepared by subcommittee 46A: Coaxial cables, of IEC technical committee 46: Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories.

This second edition cancels and replaces the first edition, published in 2012. This edition constitutes a technical revision.

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

- a) title was changed from: RF power rating to: RF average power rating;
- b) a test method to determine sufficient duration is included as Annex A;
- c) the equations used for calculating cable coefficients and RF average power rating are corrected;
- d) the clauses and subclauses are rearranged.

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

FDIS	Report on voting
46A/1401/FDIS	46A/1408/RVD

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 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 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.

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