

INTERNATIONAL STANDARD

**Hollow metallic waveguides -
Part 2: Relevant specifications for ordinary rectangular waveguides**

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IEC Secretariat
3, rue de Varembe
CH-1211 Geneva 20
Switzerland

Tel.: +41 22 919 02 11
info@iec.ch
www.iec.ch

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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FOREWORD

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IEC 60153-2 has been prepared by subcommittee 46F: RF and microwave passive components, of IEC technical committee 46: Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories. It is an International Standard.

This fourth edition cancels and replaces the third edition published in 2016. This edition constitutes a technical revision.

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

- a) addition of a cross-sectional view of the waveguide;
- b) addition of informative content on the theoretical background of the standard;
- c) use of a lower case "k" in the waveguide designation, where appropriate;