



CSA C22.2 No. 127:24
National Standard of Canada



Equipment wires, lead wires, and decorative cords



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Preface

This is the tenth edition of CSA C22.2 No. 127, *Equipment wires, lead wires, and decorative cords*. It supersedes the previous editions, published in 2018, 2015, 2009, 1999, 1995, 1988, 1981, 1966, and 1964 under the title *Equipment and lead wires*. It is one of a series of Standards issued by CSA Group under Part II of the *Canadian Electrical Code*.

The major changes to this edition include the following:

- a) removing cords for decorative lighting from the scope of CSA C22.2 No. 49 and incorporating them into the scope of this Standard;
- b) adding a mandatory FT2 flame test to all decorative cord types;
- c) adding requirements for marking and tests for laser printing;
- d) updating Table 34 from “Mandrel diameter for ‘U’ bend discharge test” to “Mandrel diameter for cold bend test”; and
- e) updating test method references to CSA C22.2 No. 2556.

This Standard is considered suitable for use for conformity assessment within the stated scope of the Standard.

This Standard was prepared by the Integrated Committee on Flexible Cords/Equipment and Appliance Wires and Cables, under the jurisdiction of the Technical Committee on Wiring Products and the Strategic Steering Committee on Requirements for Electrical Safety, and has been formally approved by the Technical Committee.

This Standard has been developed in compliance with Standards Council of Canada requirements for National Standards of Canada. It has been published as a National Standard of Canada by CSA Group.

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