



CANADIAN STANDARDS
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INFO UPDATE

Electrical/Electronics

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Info Update is published by the Canadian Standards Association (CSA) eight times a year. It contains important information about new and existing standards, e.g., recently published standards, and withdrawn standards. It also gives you highlights of other activities and services.

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Completed Projects / Projets terminés

Amendments

CAN/CSA-C22.2 No. 14-05

Industrial Control Equipment

Revision of Clause 4.

This document is available in Portable Document Format (PDF) only.

C22.2 No. 36-08

Hairdressing Equipment

Revision of the Contents, Clauses 2.1.1, 3, 4.9.14, 4.11.1.2, 4.11.1.6.2, 4.11.1.7, 4.11.1.8, 4.14.1.4.5, 4.15.1.2, 4.15.17, 5.3, 5.7, 5.11, 5.33, 5.45.1, 5.49, 5.54, 6.2.1, 6.2.7, 6.12.1.1, 6.19.1, and C.1, and Tables 3, 18B, 41, 43, 45, and 49. Addition of Clauses 4.11.1.6.2.1–4.11.1.6.2.5, 4.11.1.7.1, 4.11.1.7.2, 4.11.1.10, 5.11.1, 5.11.2, 5.55, 6.2.7.1, and 6.2.7.2 and Tables 51–53.

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C22.2 No. 71.2-08

Electric Bench Tools

Revision of Figure 15.

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C22.2 No. 250.7-07

Extra-Low-Voltage Landscape Lighting Systems

Revision of Table 6.11.3.

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Modifications publiées en français

CAN/CSA-C22.2 n° 227.2.1-04

Conduits non métalliques flexibles étanches aux liquides

Des modifications ont été apportées à la page titre, à la page des droits d'auteur, à la table des matières, à la préface, aux articles 4.1.1, 6.1.3 et 6.2.1. L'avant-propos (CSA) et l'avant-propos (UL) ont été abrogés.

Cette norme est offerte en format PDF seulement.

CAN/CSA-C22.2 n° 250.7-07

Réseau d'éclairage paysager de très basse tension

Des modifications ont été apportées au tableau 6.11.3.

Cette norme est offerte en format PDF seulement.



Reaffirmed Standards

C22.2 No. 22-M1986 (R2008)

Electrical Equipment for Flammable and Combustible Fuel Dispensers

C22.2 No. 24-93 (R2008)

Temperature-Indicating and -Regulating Equipment

CAN/CSA-C22.2 No. 64-M91 (R2008)

Household Cooking and Liquid-Heating Appliances

C22.2 No. 96-03 (R2008)

Portable Power Cables

C22.2 No. 183.1-M1982 (R2008)

Alternating-Current (AC) Electrical Installations on Boats

C22.2 No. 183.2-M1983 (R2008)

DC Electrical Installations on Boats

C22.2 No. 208-03 (2008)

Fire Alarm and Signal Cable

C22.2 No. 211.0-03 (R2008)

General Requirements and Methods of Testing for Nonmetallic Conduit

C22.2 No. 213-M1987 (R2008)

Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations

CAN/CSA-C22.2 No. 223-M91 (R2008)

Power Supplies With Extra-Low-Voltage Class 2 Outputs

CAN/CSA-C22.2 No. 60745-2-1-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-1: Particular Requirements for Drills and Impact Drills (bi-national standard with UL 60745-2-1, second edition. Adopted IEC 60745-2-1:2003, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-2-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-2: Particular Requirements for Screwdrivers and Impact Wrenches (bi-national standard with UL 60745-2-2, second edition. Adopted IEC 60745-2-2:2003, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-4-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-4: Particular Requirements for Sanders and Polishers Other Than Disk Type (bi-national standard with UL 60745-2-4, second edition. Adopted IEC 60745-2-4:2002, second edition, with Canadian deviations)



Reaffirmed Standards (cont'd)

CAN/CSA-C22.2 No. 60745-2-6-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-6: Particular Requirements for Hammers (bi-national standard with UL 60745-2-6, second edition. Adopted IEC 60745-2-6:2003, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-8-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-8: Particular Requirements for Shears and Nibblers (bi-national standard with UL 60745-2-8:2003, second edition. Adopted IEC 60745-2-8, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-9-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-9: Particular Requirements for Tappers (bi-national standard with UL 60745-2-9:2003, second edition. Adopted IEC 60745-2-9, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-11-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-11: Particular Requirements for Reciprocating Saws (bi-national standard with UL 60745-2-11:2003, second edition. Adopted IEC 60745-2-11, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-14-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-14: Particular Requirements for Planers (bi-national standard with UL 60745-2-14:2003, second edition. Adopted IEC 60745-2-14, second edition, with Canadian deviations)

CAN/CSA-C22.2 No. 60745-2-17-04 (R2008)

Hand-Held Motor-Operated Electric Tools — Safety — Part 2-17: Particular Requirements for Routers and Trimmers (bi-national standard with UL 60745-2-17, second edition. Adopted IEC 60745-2-17:2003, second edition, with Canadian deviations)

CAN/CSA-E1029-1-94 (R2008)

Safety of transportable motor-operated electric tools — Part 1: General requirements (Adopted CEI/IEC 1029-1:1990, first edition, with Canadian deviations)

CAN/CSA-E1029-2-1-94 (R2008)

Safety of transportable motor-operated electric tools — Part 2: Particular requirements for circular saws (Adopted CEI/IEC 1029-2-1:1993, first edition, with Canadian deviations)

CAN/CSA-E1029-2-2-94 (R2008)

Safety of transportable motor-operated electric tools — Part 2: Particular requirements for radial arm saws (Adopted CEI/IEC 1029-2-2:1993, first edition, with Canadian deviations)

CAN/CSA-E1029-2-3-94 (R2008)

Safety of transportable motor-Operated electric tools — Part 2: Particular requirements for planers and thicknessers (Adopted CEI/IEC 1029-2-3:1993, first edition, with Canadian deviations)

**Reaffirmed Standards (cont'd)****CAN/CSA-E1029-2-4-94 (R2008)**

Safety of transportable motor-operated electric tools — Part 2: Particular requirements for bench grinders (Adopted CEI/IEC 1029-2-4:1993, first edition, with Canadian deviations)

CAN/CSA-E1029-2-5-94 (R2008)

Safety of transportable motor-operated electric tools — Part 2: Particular requirements for band saws (Adopted CEI/IEC 1029-2-5:1993, first edition, with Canadian deviations)

CAN/CSA-E1029-2-6-94 (R2008)

Safety of transportable motor-operated electric tools — Part 2: Particular requirements for diamond drills with water supply (Adopted CEI/IEC 1029-2-6:1993, first edition, with Canadian deviations)

CAN/CSA-E1029-2-7-94 (R2008)

Safety of transportable motor-operated electric tools — Part 2: Particular requirements for diamond saws with water supply (Adopted CEI/IEC 1029-2-7:1993, first edition, with Canadian deviations)

Certification and Testing (CSA International)**Informs Notices**

Date	Subject	Title
May 16, 2008	Publication of CSA standard C22.2 No. 75-08, <i>Thermoplastic-Insulated Wires and Cables</i> (tri-national standard with NMX-J-010-ANCE-2008, fourth edition and UL 83, fourteenth edition). (Supersedes Wire and Cable Nos. 105 and 105A.)	Wire and Cable No. 135
May 16, 2008	Publication of CSA standard C68.5-07, <i>Primary Shielded and Concentric Neutral Cable for Distribution Utilities.</i>	Wire and Cable No. 136
May 22, 2008	Publication of Update No. 2 to CSA standard C22.2 No. 245-95, <i>Marine Shipboard Cable</i> (bi-national with UL 1309, first edition).	Wire and Cable No. 137

Informs Notices (cont'd)

Date	Subject	Title
May 26, 2008	Publication of CSA standard C22.2 No. 36-08, <i>Hairdressing Equipment</i> .	Hairdressing Equipment No. 5
May 26, 2008	Publication of CSA standard C22.2 No. 61-08, <i>Household Cooking Ranges</i> .	Household Cooking Ranges No. 6
May 30, 2008	Scope expansion of Technical Information Letter No. B-36B to include self-ballasted compact fluorescent lamps and integral-ballasted adapters with bases other than an E-26 base. (Supplementary to Lighting Products No. 16, dated June 10, 1992.)	Lighting Products No. 51
June 13, 2008	Publication of CSA standard C22.2 No. 123-08, <i>Metal Sheathed Cables</i> .	Wire and Cable No. 138
June 23, 2008	Publication of CSA standard CAN/CSA-C22.2 No. 71.2-2008, <i>Electric Bench Tools</i> .	Electric Tools No. 21

Certification Notices

Please note: ► Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
June 30, 2008	Publication of CSA standard C22.2 No. 49-06, <i>Flexible Cords and Cables</i> .	Wire and Cable No. 128
August 1, 2008	Publication of Amendment 1 to CSA standard CAN/CSA-E61347-2-3:03, <i>Lamp controlgear — Part 2-3: Particular requirements for a.c. supplied electronic ballasts for fluorescent lamps</i> (Adopted CEI/IEC 61347-2-3:2000, first edition, 2000-10, with Canadian deviations).	Lighting Products No. 48
December 31, 2008	Publication of the third edition of CSA standard C22.2 No. 130-03, <i>Requirements for Electrical Resistance Heating Cables and Heating Device Sets</i> .	Wiring Devices No. 37
December 31, 2008	Publication of CSA standard C22.2 No. 256-05, <i>Direct Plug-In Nightlights</i> .	Lighting Products No. 49

**Certification Notices (cont'd)**

Effective Date	Subject	Title
January 30, 2009	Publication of CSA standard C22.2 No. 45.1-07, <i>Electrical Rigid Metal Conduit — Steel</i> (tri-national standard with UL 6 and NMX-J-534-ANCE-2007). (Supersedes Conduit No. 14.)	Conduit No. 21
January 30, 2009	Publication of CSA standard C22.2 No. 83.1-07, <i>Electrical Metallic Tubing — Steel</i> (tri-national standard with UL 797 and NMX-J-536-ANCE-2007). (Supersedes Raceways and Fittings No. 5.)	Raceways and Fittings No. 6
January 31, 2009	Publication of Update No. 1 to CSA standard C22.2 No. 18.3-04, <i>Conduit Tubing and Cable Fittings</i> (tri-national standard with NMX-J-017-ANCE and UL514B).	Wiring Products No. 10
February 27, 2009	New and revised requirements in standard UL 588, <i>Seasonal and Holiday Decorative Products, 18th edition.</i>	Lighting Products No. 50
▶ December 31, 2009	Publication of Update No. 2 to CSA standard C22.2 No. 130-03, <i>Requirements for Electrical Resistance Heating Cables and Heating Device Sets.</i> (Supersedes Wiring Devices No. 37.)	Wiring Devices No. 37A
January 1, 2010	Publication of the second edition of CSA standard CAN/CSA-C681-06, <i>Performance of Self-Ballasted Compact Fluorescent lamps and Ballasted Adapters.</i>	Verification Service Announcement No. 35
March 10, 2010	Publication of Update No. 2 to CSA standard C22.2 No. 243-01, <i>Vacuum Cleaners, Blower Cleaners and Household Floor Finishing Machines</i> (bi-national standard with UL 1017).	Vacuum Cleaners and Blower Cleaners No. 9
▶ March 31, 2010	Publication of Amendments to UL 1059, <i>Terminal Blocks.</i> (Supersedes Wiring Devices No. 40.)	Wiring Devices No. 40A
▶ May 31, 2010	Publication of CSA standard C68.10-08, <i>Shielded Power Cable for Commercial and Industrial Applications, 5-46 KV.</i>	Wire and Cable No. 139

Certification Notices (cont'd)

Effective Date	Subject	Title
June 1, 2010	Publication of CSA standards CAN/CSA-C22.2 No. 60745-1-04 and CAN/CSA-C22.2 No. 60745-2-04 (bi-national standards with UL 60745-1 and associated Part 2 series standards).	Electrical Tools No. 15
December 1, 2010	Publication of CSA standard CAN/CSA-C22.2 No. 60950-1-07 (bi-national standard with UL 60950-1).	Information Technology and Electrical Business Equipment No. 16
January 1, 2012	Publication of CAN/CSA-E61131-2:06, <i>Programmable Controllers — Part 2: Equipment requirements and tests</i> (Adopted IEC 61131-2:2003, 2nd edition, with Canadian deviations).	Programmable Controllers No. 1
May 1, 2012 (Canada)	Publication of bi-national standard CSA C22.2 No. 66-06 Series and UL 5085 Series, <i>Low Voltage Transformers</i> .	Transformers No. 6
August 21, 2016	Publication of CAN/CSA-C22.2 No. 60335-2-24-06, <i>Safety Requirements for Household and Similar Electrical Appliances, Part 2: Particular Requirements for Refrigerating Appliances, Ice Cream Appliances and Ice Makers</i> (tri-national standard with UL 60335-2-24 and NMX-J-521/2-24-ANCE-2006. Adopted IEC 60335-2-24:2002, sixth edition, with national deviations).	Household Refrigerators and Freezers No. 3