



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

C22.2 No. 84-05, 3rd edition

Incandescent Lamps \$60

This standard applies to medium-screwbase incandescent lamps, including double-envelope tungsten halogen types, that have right-hand threads and that are intended for general lighting use in luminaires and other lighting equipment designed to be used in accordance with the *Canadian Electrical Code, Part I*.

This standard includes requirements for the following:

- general construction details
- wattage
- torsion resistance
- insulation resistance
- endurance testing of lamps with an integral voltage-modification device
- marking and marking durability
- lamp base temperature
- lamp profile temperature.

C22.2 No. 254-05, 1st edition

Motor Control Centres (Tri-national standard with NMX-J-353-ANCE, second edition, and UL 845, fifth edition) \$325

This standard applies to motor control centres to be used in accordance with the *National Electrical Code* (ANSI/NFPA 70), the *Canadian Electrical Code, Part I* (CSA C22.1), and the Mexican *Electrical Installation (Utility)* (NOM-001-SEDE).

The requirements in this standard cover motor control centres for use on circuits having available short-circuit currents not more than 200 000 A rms symmetrical or 200 000 dc.

This standard applies to single-phase and three-phase 50 Hz and 60 Hz and dc motor control centres rated not more than 600 V ac or 1 000 V dc.

CAN/CSA-C22.2 No. 60529:05, 1st edition (bilingual)

Degrees of protection provided by enclosures (IP Code) (Adopted CEI/IEC 60529:1989, including Amendment 1:1999, edition 2.1, with Canadian deviations) \$150

This standard applies to the classification of degrees of protection provided by enclosures for electrical equipment with a rated voltage not exceeding 72.5 kV.

This standard does not cover requirements for enclosure type designations. Requirements for enclosure type designations 1, 2, 3, 3R, 3S, 4, 4X, 5, 6, 6P, 12 and 12K are contained in CSA C22.2 No. 94.1 (or the applicable CSA C22.2 series standard), and CSA C22.2 No. 94.2.



Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

C22.2 n° 227.3-05, 3^e édition

Tubes de protection mécanique non métalliques (TPMNM) (norme binationale avec UL 1696, première édition) 395 \$

Cette norme s'applique aux tubes de protection mécanique non métalliques (TPMNM), ainsi qu'à leurs raccords de grosseurs nominales 10 à 53 (1/4 à 2) destinés au support et à la protection de conducteurs isolés d'appareils utilisés dans des emplacements non dangereux.

CAN/CSA-C22.2 n° 60529:05, 1^{re} édition (bilingue)

Degrés de protection procurés par les enveloppes (Code IP) (norme CEI/IEC 60529:1989, comprenant l'amendement 1:1999, édition 2.1, adoptée avec les exigences propres au Canada) 150 \$

Cette norme s'applique à la classification des degrés de protection procurés par les enveloppes pour les matériels électriques de tension assignée inférieure ou égale à 72,5 kV.

Cette norme n'énonce pas d'exigences visant les désignations des enveloppes. Les exigences visant les enveloppes portant les désignations 1, 2, 3, 3R, 3S, 4, 4X, 5, 6, 6P, 12 et 12K font l'objet de la C22.2 n° 94.1 de la CSA (ou de la norme pertinente de la série C22.2) et de la C22.2 n° 94.2 de la CSA.

Amendments

CAN/CSA-C22.2 No. 248.1-00 (R2005)

Low-Voltage Fuses — Part 1: General Requirements

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 6.1, 6.2, and 8.3.3. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.2-00 (R2005)

Low-Voltage Fuses — Part 2: Class C Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.3-00 (R2005)

Low-Voltage Fuses — Part 3: Class CA and CB Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.4-00 (R2005)

Low-Voltage Fuses — Part 4: Class CC Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Deletion of the ANCE and UL Forewords.



Amendments (cont'd)

CAN/CSA-C22.2 No. 248.5-00 (R2005)

Low-Voltage Fuses — Part 5: Class G Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.6-00 (R2005)

Low-Voltage Fuses — Part 6: Class H Non-Renewable Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Addition of Clause 8.1. Deletion of the Foreword (ANCE) and the Foreword (UL).

CAN/CSA-C22.2 No. 248.7-00 (R2005)

Low-Voltage Fuses — Part 7: Class H Renewable Fuses

Revision of the title page, the copyright page, the contents page, the preface, Clause 1, and Figures A and B. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.8-00 (R2005)

Low-Voltage Fuses — Part 8: Class J Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.9-00 (R2005)

Low-Voltage Fuses — Part 9: Class K Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1 and 8.2.4. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.11-00 (R2005)

Low-Voltage Fuses — Part 11: Plug Fuses

Revision of the title page, the copyright page, the contents page, the preface, Clause 1, and Figure A. Addition of Clause 8.1. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.12-00 (R2005)

Low-Voltage Fuses — Part 12: Class R Fuses

Revision of the title page, the copyright page, the contents page, the preface, Clause 1, and Figures A and B. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.13-00 (R2005)

Low-Voltage Fuses — Part 13: Semiconductor Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1, 8.2.4, and 8.4. Deletion of the ANCE and UL Forewords.



Amendments (cont'd)

CAN/CSA-C22.2 No. 248.14-00 (R2005)

Low-Voltage Fuses — Part 14: Supplemental Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1, 4, 5.5, 6.1, 8.2.1.1, 8.2.4, and 8.4.4. Addition of Clause 7.2. Deletion of the ANCE and UL Forewords.

CAN/CSA-C22.2 No. 248.15-00 (R2005)

Low-Voltage Fuses — Part 15: Class T Fuses

Revision of the title page, the copyright page, the contents page, the preface, and Clauses 1, 1.1, 4, 8.2.4, Table B, and Figure B. Deletion of the ANCE and UL Forewords.

Modifications publiées en français

CAN/CSA-C22.2 n° 248.1-00 (C2005)

Fusibles basse tension — Partie 1 : Exigences générales

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 6.1, 6.2 et 8.3.3. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.2-00 (C2005)

Fusibles basse tension — Partie 2 : Fusibles de classe C

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1 et 8.2.4. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.3-00 (C2005)

Fusibles basse tension — Partie 3 : Fusibles de classes CA et CB

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1 et 8.2.4. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.4-00 (C2005)

Fusibles basse tension — Partie 4 : Fusibles de classe CC

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1 et 8.2.4. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.5-00 (C2005)

Fusibles basse tension — Partie 5 : Fusibles de classe G

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1 et 8.2.4. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.



Modifications publiées en français (suite)

CAN/CSA-C22.2 n° 248.6-00 (C2005)

Fusibles basse tension — Partie 6 : Fusibles de classe H sans élément de remplacement

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1 et 8.2.4. L'article 8.1 a été ajouté. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.7-00 (C2005)

Fusibles basse tension — Partie 7 : Fusibles de classe H à élément de remplacement

Des modifications ont été apportées à la page titre, à la table des matières, à la préface, à l'article 1 et les figures A et B. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.8-00 (C2005)

Fusibles basse tension — Partie 8 : Fusibles de classe J

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1 et 8.2.4. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.9-00 (C2005)

Fusibles basse tension — Partie 9 : Fusibles de classe K

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1.4, 6.1, 8.2.4 et 8.4. L'article 9 a été ajouté. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.11-00 (C2005)

Fusibles basse tension — Partie 11 : Fusibles-bouchons

Des modifications ont été apportées à la page titre, à la table des matières, à la préface, à l'article 1 et à la figure A. L'article 8.1 a été ajouté. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.12-00 (C2005)

Fusibles basse tension — Partie 12 : Fusibles de classe R

Des modifications ont été apportées à la page titre, à la table des matières, à la préface, à l'article 1 et aux figures A et B. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.13-00 (C2005)

Fusibles basse tension — Partie 13 : Fusibles semiconducteurs

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1, 8.2.4 et 8.4. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.



Modifications publiées en français (suite)

CAN/CSA-C22.2 n° 248.14-00 (C2005)

Fusibles basse tension — Partie 14 : Fusibles d'appoint

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1, 4, 5.5, 6.1, 8.2.1.1, 8.2.4 et 8.4.4. L'article 7.2 a été ajouté. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

CAN/CSA-C22.2 n° 248.15-00 (C2005)

Fusibles basse tension — Partie 15 : Fusibles de classe T

Des modifications ont été apportées à la page titre, à la table des matières, à la préface et aux articles 1, 1.1, 4, 8.2.4, ainsi que au tableau B et à la figure B. L'avant-propos (ANCE) et l'avant-propos (UL) ont été abrogés.

Reaffirmed Standards

CAN/CSA-C22.2 No. 48-M90 (R2005)

Nonmetallic Sheathed Cable

C22.2 No. 52-96 (R2005)

Underground Service-Entrance Cables

C22.2 No. 57-M1985 (R2005)

Appliance Plugs for Heater Cord Sets

CAN/CSA-C22.2 No. 114-M90 (R2005)

Diagnostic Imaging and Radiation Therapy Equipment

CAN/CSA-C22.2 No. 248.1-00 (R2005)

Low-Voltage Fuses — Part 1: General Requirements

CAN/CSA-C22.2 No. 248.2-00 (R2005)

Low-Voltage Fuses — Part 2: Class C Fuses

CAN/CSA-C22.2 No. 248.3-00 (R2005)

Low-Voltage Fuses — Part 3: Class CA and CB Fuses

CAN/CSA-C22.2 No. 248.4-00 (R2005)

Low-Voltage Fuses — Part 4: Class CC Fuses

CAN/CSA-C22.2 No. 248.5-00 (R2005)

Low-Voltage Fuses — Part 5: Class G Fuses

CAN/CSA-C22.2 No. 248.6-00 (R2005)

Low-Voltage Fuses — Part 6: Class H Non-Renewable Fuses

CAN/CSA-C22.2 No. 248.7-00 (R2005)

Low-Voltage Fuses — Part 7: Class H Renewable Fuses



Reaffirmed Standards (cont'd)

CAN/CSA-C22.2 No. 248.8-00 (R2005)

Low-Voltage Fuses — Part 8: Class J Fuses

CAN/CSA-C22.2 No. 248.9-00 (R2005)

Low-Voltage Fuses — Part 9: Class K Fuses

CAN/CSA-C22.2 No. 248.10-00 (R2005)

Low-Voltage Fuses — Part 10: Class L Fuses

CAN/CSA-C22.2 No. 248.11-00 (R2005)

Low-Voltage Fuses — Part 11: Plug Fuses

CAN/CSA-C22.2 No. 248.12-00 (R2005)

Low-Voltage Fuses — Part 12: Class R Fuses

CAN/CSA-C22.2 No. 248.13-00 (R2005)

Low-Voltage Fuses — Part 13: Semiconductor Fuses

CAN/CSA-C22.2 No. 248.14-00 (R2005)

Low-Voltage Fuses — Part 14: Supplemental Fuses

CAN/CSA-C22.2 No. 248.15-00 (R2005)

Low-Voltage Fuses — Part 15: Class T Fuses

CAN/CSA-C22.2 No. 248.16-00 (R2005)

Low-Voltage Fuses — Part 16: Test Limiters

CSA has reaffirmed its endorsement of the following IEC standards:

- **IEC 60093 (1980)**
Methods of test for volume resistivity and surface resistivity of solid electrical insulating materials
- **IEC 60212 (1971)**
Standard conditions for use prior to and during the testing of solid electrical insulating materials
- **IEC 60167 (1964)**
Methods of test for the determination of the insulation resistance of solid insulating materials
- **IEC 60216-4-1 (1990)**
Guide for the determination of thermal endurance properties of electrical insulating materials, Part 4: Aging ovens. Section 1: Single-chamber ovens
- **IEC 60243-1-1998**
Electric strength of insulating materials — Test methods — Part 1: Tests at power frequencies



Reaffirmed Standards (cont'd)

- **IEC 60243-2 (2001)**
Electric strength of insulating materials — Test methods — Part 2: Additional requirements for tests using direct voltage
- **IEC 60250 (1969)**
Recommended methods for the determination of the permittivity and dielectric dissipation factor of electrical insulating materials at power, audio and radio frequencies including metre wavelengths
- **IEC 60345 (1971)**
Method of test for electrical resistance and resistivity of insulating materials at elevated temperatures
- **IEC 60371-3-1 (1984)**
Specification for insulating materials based on mica — Part 3: Specifications for individual materials. Sheet 1: Commutator separators and materials
- **IEC 60371-3-3 (1983)**
Specification for insulating materials based on mica — Part 3: Specifications for individual materials. Sheet 3: Specification for rigid mica materials for heating equipment
- **IEC 60377-1 (1973)**
Methods for the determination of the dielectric properties of insulating materials at frequencies above 300 MHz — Part 1: General
- **IEC 60377-2 (1977)**
Recommended methods for the determination of dielectric properties of insulating materials at frequencies above 300 MHz — Part 2: Resonance methods
- **IEC 60394-1 (1972)**
Varnished fabrics for electrical purposes — Part 1: Definitions and general requirements
- **IEC 60394-2 (1972)**
Varnished fabrics for electrical purposes — Part 2: Methods of test
- **IEC 60394-3-1 (1976)**
Varnished fabrics for electrical purposes — Part 3: Specifications for individual materials. Sheet 1: Oleoresinous varnish-cotton base, OR/C
- **IEC 60394-3-2 (1988)**
Varnished fabrics for electrical purposes — Part 3: Specifications for individual materials. Sheet 2: Glass-fabric based varnished fabrics with epoxy, polyurethane, silicone, polyester, bituminous or oleoresinous varnish
- **IEC 60426 (1973)**
Test methods for determining electrolytic corrosion with insulating materials
- **IEC 60454-3-2 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 2: Polyester film tapes with rubber thermosetting or acrylic crosslinked adhesives



Reaffirmed Standards (cont'd)

- **IEC 60454-3-3 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 3: Polyester film tapes with rubber thermoplastic adhesive
- **IEC 60454-3-4 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 4: Cellulosic paper, creped, with rubber thermosetting adhesive
- **IEC 60454-3-5 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 5: Cellulosic paper, non-creped, with rubber thermosetting adhesive
- **IEC 60454-3-6 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 6: Polycarbonate film tapes with acrylic thermoplastic adhesive
- **IEC 60454-3-7 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 7: Polyimide film tapes with pressure-sensitive adhesive
- **IEC 60454-3-8 (1998)**
Pressure-sensitive adhesive tapes for electrical purposes — Part 3: Specifications for individual materials — Sheet 8: Glass fabric with pressure-sensitive adhesive
- **IEC 60455-1 (1998)**
Resin based reactive compounds used for electrical insulation — Part 1: Definitions and general requirements
- **IEC 60455-2 (1998)**
Resin based reactive compounds used for electrical insulation — Part 2: Methods of test
- **IEC 60455-2-2 (1984)**
Specification for solventless polymerisable resinous compounds used for electrical insulation — Part 2: Methods of test — Sheet 2: Test methods for coating powders for electrical purposes
- **IEC 60455-3-11 (1988)**
Specification for solventless polymerisable resinous compounds used for electrical insulation — Part 3: Specification for individual materials — Sheet 11: Epoxy resin-based coating powders
- **IEC 60464-1 (1998)**
Varnishes used for electrical insulation — Part 1: Definitions and general requirements
- **IEC 60493-1 (1974)**
Guide for the statistical analysis of ageing test data — Part 1: Methods based on mean values of normally distributed test results
- **IEC 60554-1 (1977)**
Specification for cellulosic papers for electrical purposes — Part 1: Definitions and general requirements
- **IEC 60554-3-1 (1979)**
Specification for cellulosic papers for electrical purposes — Part 3: Specifications for individual materials — Sheet 1: General purpose electrical paper



Reaffirmed Standards (cont'd)

- **IEC 60554-3-2 (1983)**
Specification for cellulosic papers for electrical purposes — Part 3: Specifications for individual materials — Sheet 2: Capacitor paper
- **IEC 60554-3-3 (1980)**
Specification for cellulosic papers for electrical purposes — Part 3: Specifications for individual materials — Sheet 3: Crepe paper
- **IEC 60554-3-4 (1979)**
Specification for cellulosic papers for electrical purposes — Part 3: Specifications for individual materials — Sheet 4: Electrolytic capacitor paper
- **IEC 60554-3-5 (1984)**
Specification for cellulosic papers for electrical purposes — Part 3: Specifications for individual materials — Sheet 5: Special papers
- **IEC 60587 (1984)**
Test methods for evaluating resistance to tracking and erosion of electrical insulating materials used under severe ambient conditions
- **IEC 60589 (1977)**
Methods of test for the determination of ionic impurities in electrical insulating materials by extraction with liquids
- **IEC 60641-1 (1979)**
Specification for pressboard and presspaper for electrical purposes — Part 1: Definitions and general requirements
- **IEC 60648 (1979)**
Method of test for coefficients of friction of plastic film and sheeting for use as electrical insulation
- **IEC 60667-1 (1980)**
Specification for vulcanized fibre for electrical purposes — Part 1: Definitions and general requirements
- **IEC 60667-2 (1982)**
Specification for vulcanized fibre for electrical purposes — Part 2: Methods of test
- **IEC 60667-3-1 (1986)**
Specification for vulcanized fibre for electrical purposes — Part 3: Specifications for individual materials — Sheet 1: Flat sheets
- **IEC 60672-2 (1999)**
Ceramic and glass insulating materials — Part 2: Methods of test
- **IEC 60672-3 (1997)**
Ceramic and glass insulating materials — Part 3: Specifications for individual materials
- **IEC 60674-1 (1980)**
Specification for plastic films for electrical purposes — Part 1: Definitions and general requirements



Reaffirmed Standards (cont'd)

- **IEC 60674-2 (1988)**
Specification for plastic films for electrical purposes — Part 2: Methods of test
- **IEC 60684-2 (1997)**
Flexible insulating sleeving — Part 2: Methods of test
- **IEC 60684-2, A1 (2003-04)**
Flexible insulating sleeving — Part 2: Methods of test — Amendment 1
- **IEC 60763-1 (1983)**
Specification for laminated pressboard — Part 1: Definitions, classification and general requirements

Withdrawn Standards

CAN/CSA-C22.2 No. 217-M89

Radiant Space Heating Panels, Panel Sets, and Systems

C22.2 No. 6-M1984 (R2000)

Electric Clocks

Formal Interpretations

The following interpretations regarding Clause 1.1 of **CSA standard C22.2 No. 152-M1984, Combustible Gas Detection Instruments**, has been approved by the Technical Committee on Industrial Products.

Question 1: Can CSA standard C22.2 No. 152 be used to test and evaluate combustible gas detection instruments, in which the gas- or vapour-responsive element is an integral part of the complete instrument, for use in Class II hazardous locations?

Answer: No.

Question 2: Can CSA standard C22.2 No. 152 be used to test and evaluate combustible gas detection instruments, in which the device under examination is the gas- or vapour-responsive element of a multi-part instrument, for use in Class II hazardous locations?

Answer: No.



Under Development

Drafts for Public Review

Please note: Public comments about draft standards, proposed amendments, proposed adoptions, and proposed endorsements listed in this issue are due by November 23, 2005.

Proposed Amendments

To receive copies of the following proposed amendments, or to offer comments, contact Annie Pereira at 416-747-4094 or annie.pereira@csa.ca:

- **C22.2 No. 38-05**
Thermoset-Insulated Wires and Cables
Revision of Clause 8.18.
- **C22.2 No. 140.2-96 (R2001)**
Hermetic Refrigerant Motor Compressors
Revision of Clause 34.

Proposed Adoptions

For more information about the proposed adoption of the following IEC standard, contact David Hulford at 416-747-2740 or david.hulford@csa.ca:

- **IEC 61347-2-3:2000-am1**
Amendment 1:2004 to IEC 61347-2-3:2000, “Lamp controlgear — Part 2-3: Particular requirements for a.c. supplied electronic ballasts for fluorescent lamps”

Certification and Testing (CSA International)

Informs Notices

Date	Subject	Title
August 4, 2005	Publication of CSA standard C22.2 No. 60529-05, <i>Degrees of Protection Provided by Enclosures (IP Code)</i> (adopted CEI/IEC 60529:1989, including Amendment 1:1999, edition 2.1, with Canadian deviations.	Industrial Control Equipment No. 16
August 31, 2005	Publication of CSA standard C22.2 No. 210-05, <i>Appliance Wiring Material Products</i> . (Supersedes Wire and Cable Nos. 5 and 5A.)	Wire and Cable No. 119



Certification Notices

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

Effective Date	Subject	Title
September 30, 2005	Publication of the second edition of CSA standard C22.2 No. 235, <i>Supplementary Protectors</i> .	Power Distribution Equipment No. 1
November 1, 2005	Publication of the sixth edition of CSA standard C22.2 No. 100-04, <i>Motors and Generators</i> .	Motors and Generators No. 4
November 15, 2005	Publication of the fourth edition of CSA standard C22.2 No. 65, <i>Wire Connectors</i> .	Wiring Devices No. 25
January 16, 2006	Publication of the second edition of CSA standard C22.2 No. 188-04, <i>Splicing Wire Connectors</i> .	Wiring Devices No. 36
February 15, 2006	Publication of CSA standard C22.2 No. 236-05, <i>Heating and Cooling Equipment</i> .	Heating and Cooling Equipment No. 5
March 26, 2006	Publication of the ninth edition of UL 197, <i>Commercial Electric Cooking Appliances</i> , with a new effective date. (Supersedes Appliances No. 6, dated November 30, 2004.)	Appliances No. 6A
March 31, 2006	Publication of Update No. 2 to CSA standard C22.2 No. 214-02, <i>Communications Cables</i> .	Wire and Cable No. 117
April 7, 2006	Extension of the effective date specified in Wire and Cable No. 105.	Wire and Cable No. 105A
May 24, 2006	Publication of amendments to CSA standard C22.2 No. 112-97/UL 2158, <i>Electric Clothes Dryers</i> , with a new effective date. (Supersedes Appliances No. 3, dated June 4, 2004.)	Appliances No. 3A
► June 1, 2006	Publication of amendments to UL standard 1059, <i>Terminal Blocks</i> . Major changes include the method of conducting temperature tests.	Wiring Devices No. 40
June 2, 2006	Publication of Technical Information Letter No. H-18, covering interim certification requirements for burner controls incorporating programmable logic. These requirements supplement those of C22.2 No. 199 and C22.2 No. 0.8.	Signal Sensing and Controls No. 3
► August 1, 2006	Publication of CSA standard C22.2 No. 227.3-05, <i>Nonmetallic Mechanical Protection Tubing (NMPT)</i> (bi-national standard with UL 1696).	Conduit No. 16

**Certification Notices (cont'd)**

Effective Date	Subject	Title
▶ October 31, 2006	Publication of CSA standard C22.2 No. 42.1-00, <i>Cover Plates for Flush-Mounted Wiring Devices</i> (Bi-national standard with UL 514D).	Wiring Devices No. 39
▶ November 1, 2006	Announcing a new effective date for the sixth edition of CSA standard C22.2 No. 100-04, <i>Motors and Generators</i> . (Supersedes Motors and Generators No. 4.)	Motors and Generators No. 5
December 16, 2006	Publication of amendments to CSA standard C22.2 No. 169-97/UL 2157, <i>Electric Clothes Washing Machines and Extractors</i> , with a new effective date. (Supersedes Appliances No. 4, dated January 31, 2005.)	Appliances No. 4A
▶ March 30, 2007	Publication of Technical Information Letter No. A-32, proving interim certification requirements for outdoor portable multiple-receptacle extension boxes.	Wiring Devices No. 41
▶ June 1, 2007	Publication of amendments to CSA standard CAN/CSA-C22.2 No. 60745-1-04, <i>Hand-held motor-operated electric tools — Safety — Part 1: General requirements</i> (bi-national standard, with UL 60745-1), and four new CAN/CSA-60745 Part 2-05 standards, covering concrete vibrators, strapping tools, band saws, and drain cleaners.	Electrical Tools No. 16
▶ August 31, 2007	Publication of CSA standard C22.2 No. 38-05, <i>Thermosetting Insulated Wires and Cables</i> and Technical Information Letter No. J-35, covering additional certification requirements (Heat Deformation Test).	Wire and Cable No. 118
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
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