



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

C22.2 No. 141-02, 3rd edition

Unit Equipment for Emergency Lighting..... \$75

This standard applies to unit equipment intended for connection to circuits with nominal voltages of 600 V and less, and intended for installation indoors in nonhazardous locations in accordance with the Canadian Electrical Code, Part I.1.2

This standard applies to unit equipment intended to provide illumination in the event of a failure of the normal power supply.

This standard includes requirements for the construction and test of unit equipment to ascertain its freedom from fire and shock hazards and to ensure that it has a minimum capability for performing its intended function.

This standard does not apply to equipment in which the rated output current exceeds 30 A or the nominal voltage at the output exceeds 30 V.

CAN/CSA-CEI/IEC 61000-4-8:02, 1st edition (bilingual)

Electromagnetic Compatibility (EMC)–Part 4-8: Testing and Measurement Techniques–Power Frequency Magnetic Field Immunity Test

(Adopted CEI/IEC 61000-4-8:1993+A1:2000, edition 1.1, without modification) \$95

CAN/CSA-CEI/IEC 61000-4-9:02, 1st edition (bilingual)

Electromagnetic Compatibility (EMC)–Part 4-9: Testing and Measurement Techniques–Pulse Magnetic Field Immunity Test

(Adopted CEI/IEC 61000-4-9:1993+A1:2000, edition 1.1, without modification) \$85

CAN/CSA-CEI/IEC 61000-4-16:02, 1st edition (bilingual)

Electromagnetic Compatibility (EMC)–Part 4-16: Testing and Measurement Techniques–Test for Immunity to Conducted, Common Mode Disturbances in the Frequency Range 0 Hz to 150 kHz (Adopted CEI/IEC 61000-4-16:1998+Amendment 1:2001, first edition, without modification)

\$80

CAN/CSA-CEI/IEC 61000-4-17:02, 1st edition (bilingual)

Electromagnetic Compatibility (EMC)–Part 4-9: Testing and Measurement Techniques–Ripple on D.C. Input Power Port Immunity Test (Adopted CEI/IEC

61000-4-17:1999+Amendment 1:2001, first edition, without modification) \$50



New Standards – New Editions – Special Publications (cont'd)

CAN/CSA-E60730-1:02, 3rd edition (bilingual)

Automatic Electrical Controls for Household and Similar Use—Part 1: General Requirements (Adopted CEI/IEC 60730-1:1999, third edition, with Canadian deviations) \$235

This Part 1 standard specifies general electrical safety requirements for certain products. The requirements of this standard apply to a specific end-use product when it is explicitly referred to by that product standard. Each individual product standard may supplement, modify, or omit a general rule in the Part 1 standard to provide the relevant requirements for each type of product.

This standard applies to the safety of such equipment designed to be installed and used in accordance with the rules of the *Canadian Electrical Code (CEC), Part 1*.

Nouvelles normes – Nouvelles éditions – Publications spéciales

C22.2 n° 112-97 (C2002), 8^e édition

Sécheuses électriques (norme binationale avec UL 2158)..... 95 \$

Cette norme s'applique aux sécheuses électriques destinées à être utilisées dans des emplacements non dangereux conformément au *Code canadien de l'électricité, Première partie* et au *National Electrical Code* (NEC, États-Unis), et branchées à des dérivations dont la tension nominale ne dépasse pas 600 V.

Cette norme s'applique aux sécheuses à cordon d'alimentation et branchées à demeure. Les appareils visés sont destinés à des utilisateurs non spécialisés, quel que soit le mode de mise sous tension de l'appareil. Elles sont destinées à des fins ménagères et commerciales, et comprennent les machines à dispositif de perception à monnaie, à ticket ou à carte, ainsi que les laveuses-sécheuses.

Cette norme ne vise pas les appareils industriels ou utilisés dans les institutions, auxquels s'applique la norme UL 1240, *Electric Commercial Clothes-Drying Equipment*.

CAN/CSA-CEI/IEC 61000-4-8:02, 1^{re} édition (bilingue)

Compatibilité électromagnétique (CEM)—Partie 4-8 : Techniques d'essai et de mesure—Essai d'immunité au champ magnétique à la fréquence du réseau (norme CEI/IEC 61000-4-8:1993, y compris l'Amendement 1:2000, édition 1.1, a été adoptée sans modifications)..... 95 \$

CAN/CSA-CEI/IEC 61000-4-9:02, 1^{re} édition (bilingue)

Compatibilité électromagnétique (CEM)—Partie 4-8 : Techniques d'essai et de mesure—Essai d'immunité au champ magnétique impulsionnel (norme CEI/IEC 61000-4-9:1993, y compris l'Amendement 1:2000, édition 1.1, a été adoptée sans modifications)..... 85 \$

CAN/CSA-CEI/IEC 61000-4-16:02, 1^{re} édition (bilingue)

Compatibilité électromagnétique (CEM)—Partie 4-8 : Techniques d'essai et de mesure—Essai d'immunité aux perturbations conduites en mode commun dans la gamme de fréquences de 0 Hz à 150 kHz (norme CEI/IEC 61000-4-16:1998, y compris l'Amendement 1:2001, 1^{re} édition, a été adoptée sans modifications) 80 \$

Nouvelles normes – Nouvelles éditions – Publications spéciales (suite)

CAN/CSA-CEI/IEC 61000-4-17:02, 1^{re} édition (bilingue)
Compatibilité électromagnétique (CEM)–Partie 4-8 : Techniques d’essai et de mesure–Essai d’immunité à l’ondulation résiduelle sur entrée de puissance à courant continu
 (norme CEI/IEC 61000-4-17:1999, y compris l’Amendement 1:2001, 1^{re} édition, a été adoptée sans modifications) 50 \$

CAN/CSA-E60730-1:02, 3^e édition (bilingue)
Dispositifs de commande électrique automatiques à usage domestique et analogue–Partie 1 : Règles générales (norme CEI/IEC 60730-1:1999 adoptée, 3^e édition, avec exigences propres au Canada) 235 \$

Cette norme générale énonce des exigences de sécurité électricité visant certains produits. Elle s’applique à un produit donné si la norme visant ce produit le spécifie. Chaque norme de produit peut compléter, modifier ou ignorer des exigences de cette norme générale afin que les exigences soient pertinentes à chaque type de produit.

Cette norme vise la sécurité des appareils conçus pour être installés et utilisés conformément au *Code canadien de l’électricité, Première partie*.

Amendments

C22.2 No. 5-02
Molded-Case Circuit Breakers, Molded-Case Switches and Circuit-Breaker Enclosures
 Revision of the title page, the contents page, and Clauses 6.14, 7.1.4.3.1, 7.1.7.3, 13.12, and Supplement SD.

C22.2 No. 42-99
General Receptacles, Attachment Plugs, and Similar Wiring Devices
 Revision of Clauses 4.1.6.9, 4.1.6.10, and 7.9.2.3, Figures 9, 10, and 11, and Tables A1, A2, A3, and A4.

C22.2 No. 111-00
General-Use Snap Switches
 Revision of the title page, the copyright page, and Clauses 4.5.3.3, 4.5.3.5, 4.9.2.2, 5.1.1, 5.2.23, 6.2, 7.1.3, 7.1.4, and B1.4.

CAN/CSA-E60598-2-3-98
Luminaires–Part 2: Particular Requirements–Section Three: Luminaires for Road and Street Lighting
 Revision of Clause 3.1.

CAN/CSA-E598-2-6-98 (R2002)
Luminaires–Part 2: Particular Requirements–Section 6: Luminaires with Built-in Transformers for Filament Lamps
 Revision of Clause 6.1.



Amendments (cont'd)

CAN/CSA-E598-2-17-98 (R2002)

Luminaires—Part 2: Particular Requirements—Section Seventeen—Luminaires for Stage Lighting, Television and Film Studios (Outdoor and Indoor)

Revision of Clause 17.1.

Modifications publiées en français

CAN/CSA-C22.2 n° 18-98

Boîtes de sortie, boîtes pour conduits, raccords pour conduits et accessoires

Des modifications ont été apportées à la table des matières et aux articles 1.3, 5.2, 5.3, 8.1.2 et 9.2. La figure 33 a été ajoutée.

CAN/CSA-C68.3-97 (C2001)

Câbles de puissance avec écran et à neutre concentrique d'une tension nominale de 5 à 46 kV

Des modifications ont été apportées au tableau 27.

CAN/CSA-E60598-2-3-98

Luminaires—Partie 2 : Règles particulières—Section trois : Luminaires d'éclairage public

Des modifications ont été apportées à l'article 3.1.

CAN/CSA-E598-2-6-98 (C2002)

Luminaires—Partie 2 : Règles particulières—Section 6 : Luminaires à transformateur intégré pour lampes à filament de tungstène

Des modifications ont été apportées à l'article 6.1.

CAN/CSA-E598-2-17-98 (C2002)

Luminaires—Deuxième partie : Règles particulières—Section dix-sept—Luminaires pour l'éclairage des scènes de théâtre, pour prises de vues de télévision et de cinéma (à l'extérieur et à l'intérieur)

Des modifications ont été apportées à l'article 17.1.

Reaffirmed Standards

CAN/CSA-C22.2 No. 164-M91 (R2002)

Electric Sauna Heating Equipment

C22.2 No. 211.3-96 (R2002)

Reinforced Thermosetting Resin Conduit (RTRC) and Fittings

C57-98 (R2002)

Electric Power Connectors for Use in Overhead Line Conductors

CAN/CSA-E570-98 (R2002)

Electrical Supply Track Systems for Luminaires

(Adopted CEI/IEC 570:1995, with Canadian deviations)



Reaffirmed Standards (cont'd)

CAN/CSA-E598-2-1-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 1: Fixed General-Purpose Luminaires (Adopted IEC 598-2-1:1979, first edition, including Amendment 1:1987, with Canadian deviations)

CAN/CSA-E598-2-2-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 2: Recessed Luminaires (Adopted IEC 598-2-2:1996, second edition, including Amendment 1:1997, with Canadian deviations)

CAN/CSA-E598-2-6-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 6: Luminaires With Built-In Transformers for Filament Lamps (Adopted IEC 598-2-6:1994, second edition, including Amendment 1:1996, with Canadian deviations)

CAN/CSA-E598-2-7-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 7: Portable Luminaires for Garden Use (Adopted IEC 598-2-7:1982, first edition, including Amendments 1:1987 and 2:1994, with Canadian deviations)

CAN/CSA-E598-2-8-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 8: Handlamps (Adopted IEC 598-2-8:1996, second edition, with Canadian deviations)

CAN/CSA-E598-2-10-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 10: Portable Child-Appealing Luminaires (Adopted IEC 598-2-10:1987, first edition, including Amendments 1:1990 and 2:1995, with Canadian deviations)

CAN/CSA-E598-2-17-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 17: Luminaires for Stage Lighting, Television and Film Studios (Outdoor and Indoor) (Adopted IEC 598-2-17:1984, first edition, including Amendments 1:1987 and 2:1990, with Canadian deviations)

CAN/CSA-E598-2-18-98 (R2002) (bilingual)

Luminaires—Part 2: Particular Requirements—Section 18: Luminaires for Swimming Pools and Similar Applications (Adopted IEC 598-2-18:1993, second edition, with Canadian deviations)

CAN/CSA-E598-2-19-98 (R2002) (bilingual)

Luminaire—Part 2: Particular Requirements—Section 19: Air-Handling Luminaires (Safety Requirements) (Adopted IEC 598-2-19:1981, first edition, including Amendment 1:1987, with Canadian deviations)

CAN/CSA-E670-98 (R2002) (bilingual)

General Requirements for Enclosures for Accessories for Household and Similar Fixed Electrical Installations (Adopted IEC 670:1989, second edition, with Canadian deviations)



Formal Interpretations

The following interpretation regarding CSA standard **C22.1-98, Rule 46-304** has been approved by the Committee on Canadian Electrical Code Part 1.

Question: Under the circumstances where Subrule (2) is not exceeded, is the installation permitted in Subrule (3), in any way related to the objectives of the CEC, preferable to a permanent connection?

Answer: No.

The following interpretation regarding CSA standard **C22.1-98, Table 60** has been approved by the Committee on Canadian Electrical Code Part 1.

Question: Are products bearing “3B” designation for Wet Locations as shown in Table 60 meant for use in applications described below?

“Manufacturer X is a manufacturer of pre-insulated piping systems, including heat trace cable and associated accessories. A typical pre-insulated piping system consists of factory insulated pipe lengths with channel(s) installed longitudinally against the pipe, under the thermal insulation. This allows for insertion/pulling of the heat trace cable(s) at site. These pipe lengths are joined together (welded or fused) in the field and the heating cable is then inserted in the channel throughout the length of the circuit. The non-insulated portions at the pipe joints are then covered with insulation half shells wrapped with heat shrink sleeves to seal the system.

The majority of the installation are buried, at depths up to 4.5 m depending on the location/application. Because of varying water table levels encountered, these systems can eventually be totally covered with water which will migrate into the piping system/trace channel and get into contact with the heat trace cable.”

Answer: Yes.

Under Development

Notice of Intent

For more information about the proposed development of the following new project, contact Michael Henville at 416-747-2227 or michael.henville@csa.ca:

- **C22.2 No. 43, 5th edition**
Lampholders

For more information about the proposed development of the following new project, contact Michael Wilson at 416-747-2532 or michael.wilson@csa.ca:

- **C22.2 No. 250.0, 2nd edition**
Luminaires



Drafts for Public Review

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this section are due by January 6, 2003.

Draft Standards

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

- **C22.2 No. 49, 12th edition**
Flexible Cords and Cables
- **C22.2 No. 211.0, 2nd edition**
General Requirements and Methods of Testing for Nonmetallic Conduit

Proposed Adoptions

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

- **IEC 60825-2:2000**
Safety of Laser Products—Part 2: Safety of Optical Fibre Communications Systems
- **IEC 60974-5:2002**
Arc Welding Equipment—Part 5: Wire Feeders
- **IEC 61496-1:1997**
Safety of Machinery—Electrosensitive Protective Equipment—Part 1: General Requirements and Tests
- **IEC 61496-2:1997**
Safety of Machinery—Electrosensitive Protective Equipment—Part 2: Particular Requirements for Equipment Using Active Opto-electronic Protective Devices (AOPDs)

For more information about the proposed adoption of the following IEC standards, contact Michael Wilson at 416-747-2532 or michael.wilson@csa.ca:

- **IEC 60745-1**
Hand-Held Motor-Operated Electric Tools—Safety—Part 1: General Requirements
- **IEC 60745-2-1**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-1: Particular Requirements for Drills and Impact Drills
- **IEC 60745-2-2**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-2: Particular Requirements for Screwdrivers and Impact Wrenches
- **IEC 60745-2-4**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-4: Particular Requirements for Sanders and Polishers Other Than Disk Type



Drafts for Public Review (cont'd)

Proposed Adoptions (cont'd)

- **IEC 60745-2-5**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-5: Particular Requirements for Circular Saws and Circular Knives
- **IEC 60745-2-6**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-6: Particular Requirements for Hammers
- **IEC 60745-2-8**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-8: Particular Requirements for Shears and Nibblers
- **IEC 60745-2-9**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-9: Particular Requirements for Tappers
- **IEC 60745-2-11**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-11: Particular Requirements for Reciprocating Saws
- **IEC 60745-2-14**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-14: Particular Requirements for Planers
- **IEC 60745-2-17**
Safety of Hand-Held Motor-Operated Electric Tools—Part 2-17: Particular Requirements for Routers and Trimmers

Proposed Reaffirmation of Standards

For more information about the proposed reaffirmation of the following standard, contact John O'Neill at 416-747-4042 or john.oneill@csa.ca:

- **CAN/CSA-C411.4-98**
Composite Suspension Insulators for Transmission Applications



Status of CSA Standards Projects

PROJECT TYPE: **ns** new standard; **ne** new edition; **spec** special publication; **p** preliminary standard.

STAGE:

- 00 Definition of a new project** – A request has been received for the development of a new project and discussions have been initiated.
- 10 Evaluation of project proposal** – The project is under initial evaluation and the public has been notified of the intent to proceed.
- 20 Preparatory** – A working draft is being prepared and a project schedule is being established.
- 30 Committee consensus building** – The technical committee, or technical subcommittee, is developing the draft.
- 40 Enquiry** – The draft is being offered for public review and comment, and is undergoing an internal quality review.
- 50 Approval** – The publication is being processed for formal letter ballot, or recorded vote, approval. A second-level review is being conducted to verify that procedures were followed.
- 60 Publication** – The final edit is being conducted, and the approved publication will be available for sale within 2-3 months.
- H Hold** – The project is on hold.
- C Cancelled** – The project has been cancelled. It will be removed from the next status report.

SUBJECT	NUMBER	TYPE	STAGE
Canadian Electrical Code, Part I			
Canadian Electrical Code Part 1 (Twentieth Edition), Safety Standard for Electrical Installations	C22.1	ne	30
Wiring Products			
Metal Outlet Boxes	C22.2 No. 18.1	ns	50
Conduit and Cable Fittings	C22.2 No. 18.3	ns	50
Conduit and Cable Support Hardware	C22.2 No. 18.4	ns	40
Cord Sets and Power Supply Cords	C22.2 No. 21	ne	30
Thermoset Insulated Wires and Cables	C22.2 No. 38	ne	10
Lampholders	C22.2 No. 43	ne	30
Rigid Metal Conduit–Steel	C22.2 No. 45.1	ns	40
Flexible Cords and Cables	C22.2 No. 49	ne	40
Non-metallic Surface Raceways	C22.2 No. 62.1	ns	50
Wire Connectors	C22.2 No. 65	ne	40
Thermoplastic-Insulated Wires and Cables (Tri-national standard)	C22.2 No. 75	ne	50
Electrical Metallic Tubing–Steel	C22.2 No. 83.1	ns	40
Portable Power Cables	C22.2 No. 96	ne	30
Mine Power Feeder Cables	C22.2 No. 96.1	ns	30
Metal Cable Tray Systems	C22.2 No. 126.1	ne	50
Non-metallic Cable Tray Systems	C22.2 No. 126.2	ns	60
Neutral Supported Cable	C22.2 No. 129	ne	30
Heat Tracing Cable Systems for Ordinary and Hazardous Locations	C22.2 No. 130	ne	50
Splicing Wire Connectors	C22.2 No. 188	ne	10
Extruded Insulating Tubing	C22.2 No. 198.1	ne	30
Coated Electrical Sleeving	C22.2 No. 198.3	ne	30
Fire Alarm and Signal Cable	C22.2 N0. 208	ne	30
Appliance Wiring Material Products	C22.2 No. 210.2	ne	30

**Status of CSA Standards Projects (cont'd)**

SUBJECT	NUMBER	TYPE	STAGE
Wiring Products (cont'd)			
General Requirements and Methods of Testing for Nonmetallic Conduit	C22.2 No. 211.0	ne	40
Reinforced Thermosetting Resin Conduit–Above Ground	C22.2 No. 211.3	ne	40
Reinforced Thermosetting Resin Conduit (RTRC)– Below Ground	C22.2 No. 211.4	ns	40
Liquid-Tight Flexible Nonmetallic Conduit	C22.2 No. 227.2.1	ns	50
Flexible Non-metallic Tubing	C22.2 No. 227.3	ne	30
Marine Shipboard Cable	C22.2 No. 245	ne	10
Optical Fiber Cable Raceway Systems	C22.2 No. 262	ns	10
Appliance Couplers for Household and Similar General Purposes– Part 1: General Requirements	C22.2 No. 60320-1	ns	30
Appliance Switches	C22.2 No. 61058-1	ns	20
Industrial Products			
Requirements for Service Entrance Equipment	C22.2 No. 0.19	ns	10
Enclosed Switches	C22.2 No. 4	ne	40
Industrial Control Equipment	C22.2 No. 14	ne	30
Panelboards and Enclosed Panelboards	C22.2 No. 29	ne	H
Switchgear Assemblies	C22.2 No. 31	ne	30
Specialty Transformers	C22.2 No. 66	ne	40
Motors with Inherent Overheating Protection	C22.2 No. 77	ne	30
Special Purpose Enclosures	C22.2 No. 94	ne	30
Motors and Generators	C22.2 No. 100	ne	30
Safety of Uninterruptible Power Supplies (UPS)–Part 1	C22.2 No. 107.3	ns	50
Ground Fault Circuit Interrupters	C22.2 No. 144	ne	10
Motors and Generators for Use in Hazardous Locations	C22.2 No. 145	ne	10
Automatic Transfer Switches	C22.2 No. 178.1	ns	30
Requirements for Manually Operated Generator Transfer Panels	C22.2 No. 178.2	ns	30
Requirements for High Voltage Automatic Transfer Switches	C22.2 No. 178.3	ns	30
Supplementary Protectors	C22.2 No. 235	ne	30
Switchboards	C22.2 No. 244	ns	10
Motor Controllers, 1501 to 7200 Volts	C22.2 No. 253	ns	10
Motor Control Centres	C22.2 No. 254	ns	10
Neon and Cold Cathode Supplies	C22.2 No. 255	ns	30
Requirements for Arc Resistant Ratings	C22.2 No. 261	ns	10
Transient Voltage Surge Suppressors	C22.2 No. 1449	ns	10
General Rules for Low Voltage Distribution Equipment	C22.2 No. 60947-1	ns	10
Safety of Laser Products—			
– Part 1: Equipment Classification, Requirements and User's Guide	E60825-1	ns	40
– Part 2: Safety of Optical Fibre Communications Systems	E60825-2	ns	40
Arc Welding Equipment–Part 5: Wire Feeders	E60974-5	ns	40



Status of CSA Standards Projects (cont'd)

SUBJECT	NUMBER	TYPE	STAGE
Industrial Products (cont'd)			
Safety of Machinery–Electrosensitive Protective Equipment—			
– Part 1: General Requirements and Tests	E61496-1	ns	40
– Part 2: Particular Requirements for Equipment Using Active Opto-electronic Protective Devices (AOPDs)	E61496-2	ns	40
Safety of Power Transformers, Power Supply Units and Similar —			
– Part 1: General Requirements and Tests	E61558-1	ns	50
– Part 2-1: Separating Transformers for General Use	E61558-2-1	ns	50
– Part 2-2: Control Transformers	E61558-2-2	ns	50
– Part 2-4: Isolating Transformers for General Use	E61558-2-4	ns	50
– Part 2-5: Shaver Transformers and Shaver Supply Units	E61558-2-5	ns	50
– Part 2-6: Safety Isolating Transformers for General Use	E61558-2-6	ns	50
– Part 2-13: Auto-transformers for General Use	E61558-2-13	ns	50
Consumer and Commercial Products			
Landscape Lighting	C22.2 No. 9.1	ns	C
Portable Luminaires	C22.2 No. 9.12	ne	C
Christmas Tree and other Decorative Lighting Outfits	C22.2 No. 37	ne	30
Central System for Unit Equipment for Emergency Lighting	C22.2 No. 141.1	ns	30
Electrostatic Air Cleaners	C22.2 No. 187	ne	40
Radiant Space Heating Panels, Panel Sets, and Systems	C22.2 No. 217	ne	H
Heating and Cooling Equipment	C22.2 No. 236	ne	30
Luminaires	C22.2 No. 250.0	ne	10
Direct Plug-in Portable Luminaires	C22.2 No. 256	ns	40
Miniature Fuses–Part 6: Fuse-Holders for Miniature Cartridge Fuse-Links	E60127-6	ns	40
Safety of Household and Similar Electrical Appliances–Part 1: General Requirements	E60335-1/4E	ne	50
Fixed Capacitors for Use in Electronic Equipment–Part 1: Generic Specification	E60384-1	ne	50
Luminaires–Part 1: General Requirements and Tests	E60598-1	ne	60
Hand-Held Motor-Operated Electric Tools	C22.2 No. 60745-1	ns	40
Safety of Hand-Held Motor-Operated Electric Tools—			
– Part 2-1: Particular Requirements for Drills and Impact Drills	C22.2 No. 60745-2-1	ns	40
– Part 2-2: Particular Requirements for Screwdrivers and Impact Wrenches	C22.2 No. 60745-2-2	ns	40
– Part 2-4: Particular Requirements for Sanders and Polishers Other Than Disk Type	C22.2 No. 60745-2-4	ns	40
– Part 2-5: Particular Requirements for Circular Saws and Circular Knives	C22.2 No. 60745-2-5	ns	40
– Part 2-6: Particular Requirements for Hammers	C22.2 No. 60745-2-6	ns	40
– Part 2-8: Particular Requirements for Shears and Nibblers	C22.2 No. 60745-2-8	ns	40

**Status of CSA Standards Projects (cont'd)**

SUBJECT	NUMBER	TYPE	STAGE
Consumer and Commercial Products (cont'd)			
– Part 2-9: Particular Requirements for Tappers	C22.2 No. 60745-2-9	ns	40
– Part 2-11: Particular Requirements for Reciprocating Saws	C22.2 No. 60745-2-11	ns	40
– Part 2-14: Particular Requirements for Planers	C22.2 No. 60745-2-14	ns	40
– Part 2-17: Particular Requirements for Routers and Trimmers	C22.2 No. 60745-2-17	ns	40
Lamp Control Gear–Part 1: General and Safety Requirements	E61347-1	ns	40
Lamp Control Gear–Part 2-3: Particular Requirements for AC Supplied Electronic Ballasts for Fluorescent Lamps	E61347-2-3	ns	40
Electrical Engineering			
Single-Phase and Three-Phase Distribution Transformers, Types ONAN and LNaN	C2	ne	50
Pole-Mounted, Single-Phase, Distribution Transformers for Electric Utilities	C2.2	ns	50
Dry-type Transformers	C9	ne	60
Three-Phase Network Transformers	C199	ne	40
Three-phase, Live-front Pad-mounted Distribution Transformers	C227.2	ne	40
Low-Profile, Single-Phase, Pad-mounted Distribution Transformer with Separable Insulated High-Voltage Connectors	C227.3	ne	50
Three-Phase, Pad-mounted Distribution Transformers with Separable Insulated Connectors	C227.4	ne	50
Single-Phase, Submersible Distribution Transformers, Type ONAN	C301.1	ne	50
Three-Phase, Submersible Distribution Transformers, Type ONAN	C301.2	ne	50
Shunt Capacitors for AC Power Systems having a Rated Voltage above 660 V–Part 1: General Performance, Testing and Rating, Safety Requirements–Guide for Installation and Operation	C871-1	ne	40
Shunt Capacitors for AC Power Systems having a Rated Voltage Above 660 V–Part 2: Endurance Testing	C871-2	ne	40
Aluminum-Magnesium-Silicon Alloy Wire for Overhead Line Conductors	IEC 60104	ns	40
Zinc-coated Steel Wires for Overhead Line Conductors	IEC 60888	ns	40
Hard-drawn Aluminum Wire for Overhead Line Conductors	IEC 60889	ns	40
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Electromagnetic Compatibility			
Information Technology Equipment–Radio Disturbance Characteristics–Limits and Methods of Measurement	CISPR 22	ne	60



Certification and Testing (CSA International)

Informs Notices (Bulletins from CSA Certification and Testing)

Date	Subject	Title
December 31, 2001	Publication of CSA standard C22.2 No. 0.17-00, Second Edition, <i>Evaluation of Properties of Polymeric Materials</i> .	Component Acceptance Service No. 35
August 16, 2002	Publication of Update No. 3 (Amendment No. 2) to CSA standard CAN/CSA-C22.2 No. 60950-00, Third Edition, <i>Safety of Information Technology Equipment</i> . (Supersedes CSA Informs <i>Information Technology and Electrical Business Equipment No. 9</i> .)	Information Technology and Electrical Business Equipment No. 10
August 26, 2002	Publication of Technical Information Letter (TIL) No. J-32 covering interim certification requirements for silicone-insulated type R90, 600 V wire and cable.	Wire and Cable No. 99

Certification Notices

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

Effective Date	Subject	Title
▶ January 1, 2003	Reminder of the Effective Date for CSA standard CAN/CSA-C22.2 No. 1010.1-92, <i>Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use, Part 1: General Requirements</i> . (Supersedes Informs <i>Measurement, Control and Laboratory Equipment No. 3</i> .)	Measurement, Control and Laboratory Equipment No. 3A
November 7, 2003	Publication of the third edition of CSA standard C22.2 No. 104-01, <i>Humidifiers</i> . (Supersedes Certification Notice <i>Humidifiers No. 1</i> .)	Humidifiers No. 2
▶ September 30, 2004	Publication of the third edition of CSA standard C22.2 No. 107.1-01: <i>General Use Power Supplies</i> . (Supersedes Certification Notice <i>Power Supplies No. 4</i> .) (Note: The effective date is immediately for certain types specified in the notice.)	Power Supplies No. 18
▶ July 1, 2004	Publication of Technical Information Letter No. I-39. This TIL covers interim certification requirements. These requirements will be incorporated into the next edition of C22.2 No. 1.	Audio and Video Equipment No. 15