

Data Acceptance Program (DAP) Assessment Report

Project Number: 4788439444 / Assessment conducted on June 11-12, 2018 / File Number: DA928

Standard Number:	Standard Title:	Standard Edition (Amendment):	Clause:	Test method:
<b>ATTACHMENT A - Post Audit Scope (1041 Tests Total)</b>				
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.3.3	SOLID STATE AC MOTOR CONTROLLER - TEMPERATURE
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.3.4	SOLID STATE AC MOTOR CONTROLLER - DIELECTRIC VOLTAGE WITHSTAND
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.3.5	SOLID STATE AC MOTOR CONTROLLER - OVERVOLTAGE AND UNDERVOLTAGE
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.3.6	SOLID STATE AC MOTOR CONTROLLER - OVERLOAD AND ENDURANCE
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.3.8	SOLID STATE AC MOTOR CONTROLLER - SHORT CIRCUIT
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.3.9	SOLID STATE AC MOTOR CONTROLLER - BREAKDOWN OF COMPONENTS
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.10	POWER-CONVERSION EQUIPMENT - CURRENT-LIMITING CONTROL
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.11	POWER-CONVERSION EQUIPMENT - BREAKDOWN OF COMPONENTS
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.2	POWER-CONVERSION EQUIPMENT - TEMPERATURE
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.3	POWER-CONVERSION EQUIPMENT - DIELECTRIC VOLTAGE WITHSTAND
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.5	POWER-CONVERSION EQUIPMENT - NORMAL OPERATION
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.6	POWER-CONVERSION EQUIPMENT - CONTACTOR OVERLOAD
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.7	POWER-CONVERSION EQUIPMENT - SINGLE PHASING
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.8	POWER-CONVERSION EQUIPMENT - INOPERATIVE BLOWER MOTOR
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.4.9	POWER-CONVERSION EQUIPMENT - CLOGGED FILTER
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.5	IMPACT
ASME A17.5/CSA B44.1	Elevator and Escalator Electrical Equipment		19.7	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.4.2	RESISTANCE TO IMPACT
CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.4.3	DROP TEST
CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.4.5	DEGREE OF PROTECTION (IP) BY ENCLOSURE (IEC60529)

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CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.5.1	TEMPERATURE MEASUREMENT
CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.5.2	THERMAL SHOCK TEST
CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.8	THERMAL ENDURANCE TO HEAT
CENELEC EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 (A11)	26.9	THERMAL ENDURANCE TO COLD
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	15.1.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	15.1.3.1	OVERPRESSURE TEST - FIRST METHOD (STATIC)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	15.2	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	15.4.1	TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	15.4.2	THERMAL TESTS
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	15.4.3	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	19.3.1	TESTS FOR FLAMEPROOFNESS
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	C.3.1	SEALING TEST
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	C.3.2	TEST OF MECHANICAL STRENGTH
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	C.3.3	TYPE TESTS FOR EX BLANKING ELEMENTS
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	D.3.6	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2007	D.3.7	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.2.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.2.3.2	OVER PRESSURE TEST – FIRST METHOD (STATIC)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.3	TEST FOR NON TRANSMISSION OF AN INTERNAL IGNITION
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.4.2	TESTS OF FLAMEPROOF ENCLOSURES WITH BREATHING AND DRAINING DEVICES - TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE

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CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.4.3	TESTS OF FLAMEPROOF ENCLOSURES WITH BREATHING AND DRAINING DEVICES - THERMAL TEST
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.4.4	TESTS OF FLAMEPROOF ENCLOSURES WITH BREATHING AND DRAINING DEVICES - TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	15.5	TESTS FOR "DC" DEVICES
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	19.3	REQUIREMENTS FOR TYPE TESTS
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	19.4	TEST OF EROSION BY FLAME
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	C.3.1	ADDITIONAL REQUIREMENTS FOR FLAMEPROOF ENTRY DEVICES - SEALING TEST
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	C.3.2	ADDITIONAL REQUIREMENTS FOR FLAMEPROOF ENTRY DEVICES - TEST OF MECHANICAL STRENGTH
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	C.3.3	ADDITIONAL REQUIREMENTS FOR FLAMEPROOF ENTRY DEVICES - TYPE TESTS FOR EX BLANKING ELEMENTS
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	D.3.6	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CENELEC EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2014	D.3.7	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CENELEC EN 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	2012	10.2	TEMPERATURE
CENELEC EN 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	2012	10.3	ELECTRIC STRENGTH
CENELEC EN 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	2012	10.6	MECHANICAL TESTS
CENELEC EN 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	2012	10.9	CABLE PULL
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	11.3.4.2	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - THERMAL TEST (NORMAL OPERATION)
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	11.3.4.3	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - THERMAL TEST (ABNORMAL OPERATION)
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	11.3.4.4	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - SURFACE TEMPERATURES
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	11.3.5	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - RESISTANCE TO DUST AND MOISTURE
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	11.3.6	INSULATION RESISTANCE AND ELECTRIC STRENGTH
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.10	TEST FOR WIRING OF LUMINAIRES SUBJECT TO HIGH-VOLTAGE IMPULSES FROM IGNITORS

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CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.3.1.1	THERMAL ENDURANCE TO HEAT
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.4	TESTS FOR ENCLOSED BREAK DEVICES AND NON INCENDIVE COMPONENTS
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.5	TESTS FOR SEALED DEVICES
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.5.1	CONDITIONING
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.5.2	VOLTAGE TEST
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.5.3.2	LEAKAGE TEST ON SEALED DEVICES (METHOD 1)
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.5.3.3	DIELECTRIC WITHSTAND
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.5.4	TEST FOR SEALED DEVICES FOR LUMINARIES (METHOD A)
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	22.6	TYPE TEST REQUIREMENTS FOR RESTRICTED-BREATHING ENCLOSURES
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	5	TEMPERATURES
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	6.3	MINIMUM DEGREE OF PROTECTION
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	6.4.4	CLEARANCES, CREEPAGE DISTANCES AND SEPARATIONS - COMPARATIVE TRACKING INDEX (CTI)
CENELEC EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	2010	6.5.1	ELECTRIC STRENGTH
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.1.1	TESTS ON THE COMPOUND - WATER ABSORPTION
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.1.2	TESTS ON THE COMPOUND - DIELECTRIC STRENGTH
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.2	TESTS ON THE APPARATUS - MAXIMUM TEMPERATURE
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.3	TESTS ON THE APPARATUS - THERMAL ENDURANCE
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.4	TESTS ON THE APPARATUS - DIELECTRIC STRENGTH
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.5	TESTS ON THE APPARATUS - CABLE PULL
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.6	TESTS ON THE APPARATUS - PRESSURE TEST FOR GROUP I AND GROUP II ELECTRICAL EQUIPMENT
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.7	TESTS ON THE APPARATUS - TEST FOR RESETTABLE THERMAL PROTECTIVE DEVICE

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CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2009	8.2.8	TESTS ON THE APPARATUS - SEALING TEST FOR BUILT-IN PROTECTIVE DEVICES
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.1.1	TESTS ON THE COMPOUND - WATER ABSORPTION
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.1.2	TESTS ON THE COMPOUND - DIELECTRIC STRENGTH
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.2	TESTS ON THE APPARATUS - MAXIMUM TEMPERATURE
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.3	TESTS ON THE APPARATUS - THERMAL ENDURANCE
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.4	TESTS ON THE APPARATUS - DIELECTRIC STRENGTH
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.5	TESTS ON THE APPARATUS - CABLE PULL
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.6	TESTS ON THE APPARATUS - PRESSURE TEST FOR GROUP I AND GROUP II ELECTRICAL EQUIPMENT
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.7	TESTS ON THE APPARATUS - TEST FOR RESETTABLE THERMAL PROTECTIVE DEVICE
CENELEC EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	2015	8.2.8	TESTS ON THE APPARATUS - SEALING TEST FOR BUILT-IN PROTECTIVE DEVICES
CENELEC EN 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2014	6.1.1.1	GENERAL
CENELEC EN 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2014	6.1.1.2	IMPACT TEST FOR SUPPLEMENTARY ENCLOSURES
CENELEC EN 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2014	6.1.1.3	PRESSURE TEST
CENELEC EN 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2014	6.1.1.4	IP TEST
CENELEC EN 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2014	6.1.2	THERMAL TESTS (TB & TC ONLY)
CENELEC EN 60079-7	Electrical Apparatus for Explosive Gas Atmospheres - Part 7: Increased Safety "e"	2007	4.9	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES
CENELEC EN 60079-7	Electrical Apparatus for Explosive Gas Atmospheres - Part 7: Increased Safety "e"	2007	6.1	DIELECTRIC STRENGTH
CENELEC EN 60079-7	Electrical Apparatus for Explosive Gas Atmospheres - Part 7: Increased Safety "e"	2007	6.7	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
CENELEC EN 60079-7	Electrical Apparatus for Explosive Gas Atmospheres - Part 7: Increased Safety "e"	2007	6.9	TERMINAL INSULATING MATERIAL TESTS
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	4.10	DEGREE OF PROTECTION PROVIDED BY ENCLOSURES
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.1	DIELECTRIC STRENGTH

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CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.10	TERMINAL INSULATING MATERIAL
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.3.2	LUMINAIRES-IMPACT AND DROP
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.3.2.1	RECTIFICATION
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.3.4.2	ABNORMAL OPERATION OF LUMINAIRES WITH TUBULAR FLUORESCENT LAMPS
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.3.4.2.1.2	INOPERATIVE LAMP
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.3.7	TEST FOR WIRING OF LUMINAIRES SUBJECT TO HIGH-VOLTAGE IMPULSES FROM IGNITORS
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.8	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
CENELEC EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2015	6.9	RESISTANCE HEATING EQUIPMENT
CSA C22.2 NO. 182.3-M1987	SPECIAL USE ATTACHMENT PLUGS, RECEPTACLES AND CONNECTORS	1	6.4	OVERLOAD (RECEPTACLES AND CONNECTORS)
CSA C22.2 NO. 182.3-M1987	SPECIAL USE ATTACHMENT PLUGS, RECEPTACLES AND CONNECTORS	1	6.5	TEMPERATURE — ALL TYPES OF DEVICES EXCEPT TYPE 0 (RATING UNDER
CSA C22.2 NO. 182.3-M1987	SPECIAL USE ATTACHMENT PLUGS, RECEPTACLES AND CONNECTORS	1	6.6	DIELECTRIC WITHSTAND
CSA C22.2 NO. 8-M1986	ELECTROMAGNETIC INTERFERENCE (EMI) FILTERS	4	6.11	OVERLOAD
CSA C22.2 NO. 8-M1986	ELECTROMAGNETIC INTERFERENCE (EMI) FILTERS	4	6.12	ENDURANCE
CSA C22.2 NO. 8-M1986	ELECTROMAGNETIC INTERFERENCE (EMI) FILTERS	4	6.14	LIMITED SHORT CIRCUIT
CSA C22.2 NO. 8-M1986	ELECTROMAGNETIC INTERFERENCE (EMI) FILTERS	4	6.15	SHORT CIRCUIT WITHSTAND
CSA C22.2 NO. 8-M1986	ELECTROMAGNETIC INTERFERENCE (EMI) FILTERS	4	6.3	DIELECTRIC STRENGTH
CSA C22.2 NO. 8-M1986	ELECTROMAGNETIC INTERFERENCE (EMI) FILTERS	4	6.6	TEMPERATURE
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	4.3.1	HOT WIRE IGNITION TEST
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	4.3.5	GLOW-WIRE IGNITION (GWIT)
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	6.2	DIELECTRIC STRENGTH

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CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	6.5	COMPARATIVE TRACKING INDEX (CTI)
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	9.3	GLOW-WIRE RATING FOR END PRODUCT
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	9.4	MOLD STRSS-RELIEF TEST
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	9.5	PHYSICAL ABUSE
CSA-C22.2 No. 0.17	Evaluation of Properties of Polymeric Materials	2	D1	125 MM FLAME TEST
CSA-C22.2 No. 0.2	Insulation Coordination	1	5.4.2	DIELECTRIC STRENGTH
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.1	TEST CONDITIONS
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.2	OUTPUT RATINGS
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.4	TEST FOR RESPONSE TO ABNORMAL VOLTAGE CONDITIONS - OVERVOLTAGE
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.4	TEST FOR RESPONSE TO ABNORMAL VOLTAGE CONDITIONS - UNDERVOLTAGE
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.4	RESPONSE TO ABNORMAL FREQUENCY CONDITIONS - OVERFREQUENCY
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.6	LOSS OF CONTROL CIRCUIT
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	14.3.7	COMPONENT SHORT- AND OPEN CIRCUIT
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	6.19	CAPACITOR DISCHARGE (ENERGY AND SHOCK HAZARDS)
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	6.2	RATINGS
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	6.3	TEMPERATURE (NORMAL)
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	6.5	DIELECTRIC STRENGTH
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	6.6	ABNORMAL OPERATION
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	8.4.6.2	RATED LOAD BLANKETING (OPEN BENCH)
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	8.4.6.3	200% RATED LOAD
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	8.4.6.4	OUTPUT SHORT-CIRCUITED

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CSA-C22.2 No. 107.1	Power Conversion Equipment	4	8.4.6.5	REVERSE POLARITY
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	8.4.6.6	FAN FAILURE
CSA-C22.2 No. 107.1	Power Conversion Equipment	4	8.4.6.7	COMPONENT MALFUNCTION
CSA-C22.2 No. 14	Industrial Control Equipment	11	4.11.4	OPEN-PHASE PROTECTION
CSA-C22.2 No. 14	Industrial Control Equipment	11	4.11.5	PHASE-REVERSAL PROTECTION
CSA-C22.2 No. 14	Industrial Control Equipment	11	4.14.1.4.10	PULLOUT AND SECURENESS
CSA-C22.2 No. 14	Industrial Control Equipment	11	4.14.1.4.7	WIRE BINDING SCREW TORQUE TEST
CSA-C22.2 No. 14	Industrial Control Equipment	11	4.16	GROUNDING AND BONDING
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.10	SHORT-CIRCUIT CALIBRATION OF TEST CIRCUITS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.11	SHORT-CIRCUIT TESTS — OVERLOAD RELAYS AND EQUIPMENT INCORPORATING OVERLOAD RELAYS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.12	CONTROLLERS INTENDED FOR USE ON CIRCUITS CAPABLE OF DELIVERING HIGH FAULT CURRENTS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.13	CONTROLLERS INTENDED FOR GROUP INSTALLATIONS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.2	FLAMMABILITY OF ENCLOSURE
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.3	RESISTANCE TO IMPACT - ENCLOSURES
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.4	RESISTANCE TO IMPACT - OBSERVATION OPENINGS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.5	POLYMERIC ENCLOSURE MATERIALS - DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.6.2	CONDUIT CONNECTIONS - PULLOUT
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.6.3	CONDUIT CONNECTIONS - TORQUE
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.15.6.4	CONDUIT CONNECTIONS - BENDING
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.19	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.2	TEMPERATURE



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CSA-C22.2 No. 14	Industrial Control Equipment	11	6.20	DIELECTRIC VOLTAGE - WITHSTAND TEST IN LIEU OF MEASURING SPACINGS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.21	PRINTED CIRCUIT BOARD COATINGS
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.22	VOLTAGE WITHSTAND TEST
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.23.1	TEMPERATURE
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.23.2	OVERLOAD AND ENDURANCE
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.23.3	DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.23.4	SHORT-CIRCUIT
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.24	PRINTED WIRING BOARD ABNORMAL OPERATION TEST
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.25	STRAIN RELIEF
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.3	OVERVOLTAGE AND UNDERVOLTAGE
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.4	OVERLOAD RELAY CALIBRATION
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.5	OVERLOAD
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.6	ENDURANCE
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.7	CURRENT WITHSTAND TEST
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.8	DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	11	6.9	BURNOUT
CSA-C22.2 No. 14	Industrial Control Equipment	12	4.11.4	OPEN-PHASE PROTECTION
CSA-C22.2 No. 14	Industrial Control Equipment	12	4.11.5	PHASE- REVERSAL PROTECTION
CSA-C22.2 No. 14	Industrial Control Equipment	12	4.14.1.4.10	WIRING TERMINALS AND LEADS - PULLOUT AND SECURENESS
CSA-C22.2 No. 14	Industrial Control Equipment	12	4.14.1.4.7	WIRING TERMINALS AND LEADS - WIRE BINDING SCREW TORQUE TEST
CSA-C22.2 No. 14	Industrial Control Equipment	12	4.16	GROUNDING AND BONDING

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CSA-C22.2 No. 14	Industrial Control Equipment	12	6.10	SHORT-CIRCUIT CALIBRATION OF TEST CIRCUITS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.10.2	SHORT-CIRCUIT CALIBRATION OF TEST CIRCUITS - MEASUREMENTS OF CURRENTS 10,000 A AND LESS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.10.3	SHORT-CIRCUIT CALIBRATION OF TEST CIRCUITS - MEASUREMENTS OF CURRENTS OVER 10,000 A
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.11	SHORT-CIRCUIT TESTS — OVERLOAD RELAYS AND EQUIPMENT INCORPORATING OVERLOAD RELAYS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.12	CONTROLLERS INTENDED FOR USE ON CIRCUITS CAPABLE OF DELIVERING HIGH FAULT CURRENTS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.13	CONTROLLERS INTENDED FOR GROUP INSTALLATION
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.2	FLAMMABILITY OF ENCLOSURE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.3	RESISTANCE TO IMPACT - ENCLOSURES
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.4	RESISTANCE TO IMPACT - OBSERVATION OPENINGS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.5	POLYMERIC ENCLOSURE MATERIALS - DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.6.2	CONDUIT CONNECTIONS - PULLOUT
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.6.3	CONDUIT CONNECTIONS - TORQUE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.15.6.4	CONDUIT CONNECTIONS - BENDING
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.19	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.2	TEMPERATURE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.20	DIELECTRIC VOLTAGE-WITHSTAND TEST IN LIEU OF MEASURING SPACINGS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.21	PRINTED CIRCUIT BOARD COATINGS
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.21.2	PRINTED CIRCUIT BOARD COATINGS DIELECTRIC STRENGTH - NEW SAMPLES
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.21.3	PRINTED CIRCUIT BOARD COATINGS DIELECTRIC STRENGTH - AGED SAMPLES
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.21.4	PRINTED CIRCUIT BOARD COATINGS DIELECTRIC STRENGTH - AFTER HUMIDITY CONDITIONING
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.21.5	PRINTED CIRCUIT BOARD COATINGS ADHESION

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CSA-C22.2 No. 14	Industrial Control Equipment	12	6.22	VOLTAGE WITHSTAND
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.23.1	TEMPERATURE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.23.2	OVERLOAD AND ENDURANCE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.23.3	DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.23.4	SHORT CIRCUIT
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.24	PRINTED WIRING BOARD ABNORMAL OPERATION TEST
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.25	STRAIN RELIEF
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.3	OVERVOLTAGE AND UNDERVOLTAGE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.4	OVERLOAD RELAY CALIBRATION
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.5	OVERLOAD
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.6	ENDURANCE
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.7	CURRENT WITHSTAND TEST
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.8	DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	12	6.9	BURNOUT
CSA-C22.2 No. 142	Process Control Equipment	2004	6.10	IMPACT
CSA-C22.2 No. 142	Process Control Equipment	2004	6.3	RATING
CSA-C22.2 No. 142	Process Control Equipment	2004	6.4	TEMPERATURE
CSA-C22.2 No. 142	Process Control Equipment	2004	6.6	OVERLOAD
CSA-C22.2 No. 142	Process Control Equipment	2004	6.7	ENDURANCE
CSA-C22.2 No. 142	Process Control Equipment	2004	6.8	DIELECTRIC STRENGTH
CSA-C22.2 No. 158	Terminal Blocks	3	6.2	SELECTION AND PREPARATION OF SPECIMENS FOR STATIC HEATING AND DIELECTRIC STRENGTH TESTS

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CSA-C22.2 No. 158	Terminal Blocks	3	6.3	SECURENESS
CSA-C22.2 No. 158	Terminal Blocks	3	6.4	STATIC HEATING
CSA-C22.2 No. 158	Terminal Blocks	3	6.5	PULLOUT
CSA-C22.2 No. 158	Terminal Blocks	3	6.6	DIELECTRIC STRENGTH
CSA-C22.2 No. 158	Terminal Blocks	3	6.8	VERIFICATION OF THE PERFORMANCE OF THE TERMINAL ASSEMBLIES OF A TERMINAL BLOCK
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.12.2	MEASUREMENT OF CURRENTS 10000A AND LESS
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.12.3	MEASUREMENT OF CURRENTS OVER 10000A
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.13	BREAKDOWN OF COMPONENTS
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.14	PROTECTIVE BONDING
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.17.10'	LOSS OF COOLANT
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.17.6	LOSS OF PHASE TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.17.8	INOPERATIVE BLOWER MOTOR TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.17.9	CLOGGED FILTER
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.18	CONTACTOR OVERLOAD
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.19	CAPACITOR DISCHARGE TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.2	TEMPERATURE
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.20	SURGE SUPPRESSION
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.21	IMPULSE VOLTAGE TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.23	PRINTED WIRING BOARD ABNORMAL OPERATION TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.24	MOLD STRESS RELIEF TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.3	DIELECTRIC STRENGTH

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CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.4	VERIFICATION OF ELECTRONIC MOTOR OVERLOAD PROTECTION
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.5	CURRENT LIMITING CONTROL
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.6	SHORT CIRCUIT
CSA-C22.2 No. 274	Adjustable Speed Drives	1	6.7	HIGH FAULT CURRENT
CSA-C22.2 No. 30	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	3	6.2	IMPACT
CSA-C22.2 No. 30	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	3	6.3	EXPLOSION PRESSURE TEST (CONDUIT 5FT MAX)
CSA-C22.2 No. 30	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	3	6.4	ARC-RUPTURING
CSA-C22.2 No. 30	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	3	6.5	EXPLOSION FLAME PROPAGATION TEST
CSA-C22.2 No. 30	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	3	6.6	OVERPRESSURE
CSA-C22.2 No. 30	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	3	6.7	TEMPERATURE
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.4.2	RESISTANCE TO IMPACT
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.4.3	DROP TEST
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.4.5	DEGREE OF PROTECTION (IP) BY ENCLOSURES
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.5.1	TEMPERATURE MEASUREMENTS
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.5.2	THERMAL SHOCK TEST
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.8	THERMAL ENDURANCE TO HEAT
CSA-C22.2 No. 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	3	26.9	THERMAL ENDURANCE TO COLD
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	15.1.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	15.1.3.1	OVERPRESSURE TEST - FIRST METHOD (STATIC)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	15.2	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	15.4.1	TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE

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CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	15.4.2	THERMAL TESTS
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	15.4.3	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	19.3.1	TESTS FOR FLAMEPROOFNESS
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	19.3.1.3	TEST OF EROSION BY FLAME
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	C.3.1	SEALING TEST
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	C.3.2	TEST OF MECHANICAL STRENGTH
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	C.3.3	TYPE TESTS FOR EX BLANKING ELEMENTS
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	D.3.6	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	2	D.3.7	OVERPRESSURE TEST - FIRST METHOD (STATIC)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.2.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.2.3.2	OVERPRESSURE TEST - FIRST METHOD (STATIC)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.3	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.4.2	TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.4.3	THERMAL TESTS
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.4.4	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	15.5	TESTS FOR "DC" DEVICES
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	19.3	REQUIREMENTS FOR TYPE TESTS
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	19.4	TEST OF EROSION BY FLAME
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	C.3.1	SEALING TEST
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	C.3.2	TEST OF MECHANICAL STRENGTH
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	C.3.3	TYPE TESTS FOR EX BLANKING ELEMENTS

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CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	D.3.6	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
CSA-C22.2 No. 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	3	D.3.7	OVERPRESSURE TEST - FIRST METHOD (STATIC)
CSA-C22.2 No. 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "I"		10.2	TEMPERATURE
CSA-C22.2 No. 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "I"		10.3	DIELECTRIC STRENGTH
CSA-C22.2 No. 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "I"		10.6	MECHANICAL TESTS
CSA-C22.2 No. 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "I"		10.9	CABLE PULL
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	21.2.10.2	THERMAL TEST (NORMAL OPERATION)
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	21.2.10.3	THERMAL TEST (ABNORMAL CONDITIONS)
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	21.2.10.4	SURFACE TEMPERATURES
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	21.2.12	INSULATION RESISTANCE AND ELECTRIC STRENGTH
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.3.2.1	THERMAL ENDURANCE TO HEAT
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.4	TEST FOR ENCLOSED-BREAK DEVICES AND NON-INCENDIVE COMPONENTS
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.5	TESTS FOR SEALED DEVICES AND ENCAPSULATED DEVICES
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.5.3.2	LEAKAGE TEST ON SEALED DEVICES (METHOD 1)
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.5.4.2	DIELECTRIC WITHSTAND TEST
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.5.5	TEST FOR SEALED DEVICES FOR LUMINARIES
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	33.7	TYPE TEST REQUIREMENTS FOR RESTRICTED-BREATHING ENCLOSURES (EXCLUDED §33.7.3)

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CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	5	TEMPERATURE TEST
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	6.6	DEGREE OF PROTECTION OF ENCLOSURE (IP)
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	6.7.4	COMPARATIVE TRACKING INDEX (CTI)
CSA-C22.2 No. 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	1	6.8	ELECTRIC STRENGTH
CSA-C22.2 No. 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	1	8.1	TESTS ON THE COMPOUND
CSA-C22.2 No. 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	1	8.2.2	MAXIMUM TEMPERATURE
CSA-C22.2 No. 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	1	8.2.3	THERMAL ENDURANCE
CSA-C22.2 No. 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	1	8.2.4	DIELECTRIC STRENGTH TEST
CSA-C22.2 No. 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1	TYPE TESTS FOR DUST EXCLUSION BY ENCLOSURES
CSA-C22.2 No. 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.1	GENERAL
CSA-C22.2 No. 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.2	IMPACT TEST FOR SUPPLEMENTARY ENCLOSURES
CSA-C22.2 No. 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.3	PRESSURE TEST
CSA-C22.2 No. 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.4	IP TEST
CSA-C22.2 No. 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.2	THERMAL TESTS (TB & TC ONLY)
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	1	4.4	CREEPAGE DISTANCES
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	1	4.9	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	1	6.1	DIELECTRIC STRENGTH
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	1	6.7	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	1	6.8	RESISTANCE HEATING DEVICES AND RESISTANCE HEATING UNITS
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	1	6.9	TERMINAL INSULATING MATERIAL TESTS



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CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	2013	6.11	OVERLOAD
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	2013	6.12	ENDURANCE
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	2013	6.14	LIMITED SHORT CIRCUIT
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	2013	6.15	SHORT CIRCUIT WITHSTAND
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	2013	6.3	DIELECTRIC STRENGTH
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	2013	6.6	TEMPERATURE
CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	1	6.6	POLYMERIC MATERIALS
CSA-E60730-1	Automatic Electrical Controls for Household and Similar Use - Part 1: General Requirements	3 (1)	13.2	ELECTRIC STRENGTH
CSA-E60730-1	Automatic Electrical Controls for Household and Similar Use - Part 1: General Requirements	3 (1)	H27.1.4	ABNORMAL OPERATION - ELECTRIC CIRCUIT FAULT CONDITIONS
CSA-E60730-1	Automatic Electrical Controls for Household and Similar Use - Part 1: General Requirements	4	13.2	ELECTRIC STRENGTH
CSA-E60730-1	Automatic Electrical Controls for Household and Similar Use - Part 1: General Requirements	4	H.27.1.1.5	ABNORMAL OPERATION - ELECTRONIC CIRCUIT FAULT CONDITIONS
CSA-E60730-2-4	Automatic Electrical Controls for Household and Similar Use - Part 2-4: Particular Requirements for Thermal Motor Protectors for Motor-Compressors of Hermetic and Semi-Hermetic Type		17.2	LIMITED SHORT-CIRCUIT CAPABILITY FOR THERMAL PROTECTORS CLASSIFIED UNDER 6.101
CSA-E730-2-4	Automatic Electrical Controls for Household and Similar Use - Part 2: Particular Requirements for Thermal Motor Protectors for Motor-Compressors of Hermetic and Semi-Hermetic Type	1994	17.1	LIMITED SHORT-CIRCUIT CAPABILITY FOR THERMAL
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.4.2	RESISTANCE TO IMPACT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.4.3	DROP TEST
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.4.5	DEGREE OF PROTECTION (IP) BY ENCLOSURE (IEC60529)
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.5.1	TEMPERATURE MEASUREMENT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.5.2	THERMAL SHOCK TEST
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.8	THERMAL ENDURANCE TO HEAT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6.0	26.9	THERMAL ENDURANCE TO COLD
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.1.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.1.3.1	OVERPRESSURE TEST - FIRST METHOD (STATIC)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.2	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION

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IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.4.1	TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.4.2	THERMAL TESTS
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.4.3	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	19.3.1	TESTS FOR FLAMEPROOFNESS
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	C.3.1	SEALING TEST
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	C.3.2	TEST OF MECHANICAL STRENGTH
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	C.3.3	TYPE TESTS FOR EX BLANKING ELEMENTS
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	D.3.6	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	D.3.7	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.2.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.2.3.2	OVER PRESSURE TEST – FIRST METHOD (STATIC)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.3	TEST FOR NON TRANSMISSION OF AN INTERNAL IGNITION
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.4.2	TESTS OF FLAMEPROOF ENCLOSURES WITH BREATHING AND DRAINING DEVICES - TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.4.3	TESTS OF FLAMEPROOF ENCLOSURES WITH BREATHING AND DRAINING DEVICES - THERMAL TEST
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.4.4	TESTS OF FLAMEPROOF ENCLOSURES WITH BREATHING AND DRAINING DEVICES - TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	15.5	TESTS FOR "DC" DEVICES
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	19.3	REQUIREMENTS FOR TYPE TESTS
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	19.4	TEST OF EROSION BY FLAME
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	C.3.1	ADDITIONAL REQUIREMENTS FOR FLAMEPROOF ENTRY DEVICES - SEALING TEST
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	C.3.2	ADDITIONAL REQUIREMENTS FOR FLAMEPROOF ENTRY DEVICES - TEST OF MECHANICAL STRENGTH
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	C.3.3	ADDITIONAL REQUIREMENTS FOR FLAMEPROOF ENTRY DEVICES - TYPE TESTS FOR EX BLANKING ELEMENTS
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	D.3.6	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
IEC 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7.0	D.3.7	EMPTY FLAMEPROOF ENCLOSURES AS EX COMPONENTS - DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
IEC 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6.0	10.2	TEMPERATURE

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IEC 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6.0	10.3	DIELECTRIC STRENGTH
IEC 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6.0	10.6	MECHANICAL TESTS
IEC 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6.0	10.9	CABLE PULL
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	11.3.4.2	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - THERMAL TEST (NORMAL OPERATION)
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	11.3.4.3	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - THERMAL TEST (ABNORMAL OPERATION)
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	11.3.4.4	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - SURFACE TEMPERATURES
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	11.3.5	SUPPLEMENTARY REQUIREMENTS FOR NON-SPARKING LUMINAIRES - RESISTANCE TO DUST AND MOISTURE
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	11.3.6	INSULATION RESISTANCE AND ELECTRIC STRENGTH
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.10	TEST FOR WIRING OF LUMINAIRES SUBJECT TO HIGH-VOLTAGE IMPULSES FROM IGNITORS
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.3.1.1	THERMAL ENDURANCE TO HEAT
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.4	TESTS FOR ENCLOSED BREAK DEVICES AND NON INCENDIVE COMPONENTS
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.5	TESTS FOR SEALED DEVICES
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.5.1	CONDITIONING
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.5.2	VOLTAGE TEST
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.5.3.2	LEAKAGE TEST ON SEALED DEVICES (METHOD 1)
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.5.3.3	DIELECTRIC WITHSTAND
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.5.4	TEST FOR SEALED DEVICES FOR LUMINARIES (METHOD A)
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	22.6	TYPE TEST REQUIREMENTS FOR RESTRICTED-BREATHING ENCLOSURES
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	5	TEMPERATURES
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	6.3	MINIMUM DEGREE OF PROTECTION
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	6.4.4	CLEARANCES, CREEPAGE DISTANCES AND SEPARATIONS - COMPARATIVE TRACKING INDEX (CTI)
IEC 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4.0	6.5.1	ELECTRIC STRENGTH
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.1.1	TESTS ON THE COMPOUND - WATER ABSORPTION
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.1.2	TESTS ON THE COMPOUND - DIELECTRIC STRENGTH
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.2	TESTS ON THE APPARATUS - MAXIMUM TEMPERATURE

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IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.3	TESTS ON THE APPARATUS - THERMAL ENDURANCE
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.4	TESTS ON THE APPARATUS - DIELECTRIC STRENGTH
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.5	TESTS ON THE APPARATUS - CABLE PULL
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.6	TESTS ON THE APPARATUS - PRESSURE TEST FOR GROUP I AND GROUP II ELECTRICAL EQUIPMENT
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.7	TESTS ON THE APPARATUS - TEST FOR RESETTABLE THERMAL PROTECTIVE DEVICE
IEC 60079-18	Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus	4.0	8.2.8	TESTS ON THE APPARATUS - SEALING TEST FOR BUILT-IN PROTECTIVE DEVICES
IEC 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2.0	6.1.1.1	GENERAL
IEC 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2.0	6.1.1.2	IMPACT TEST FOR SUPPLEMENTARY ENCLOSURES
IEC 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2.0	6.1.1.3	PRESSURE TEST
IEC 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2.0	6.1.1.4	IP TEST
IEC 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2.0	6.1.2	THERMAL TESTS (TB & TC ONLY)
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	4.9	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.1	DIELECTRIC STRENGTH
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.7	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.9	TERMINAL INSULATING MATERIAL TESTS
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	4.10	DEGREE OF PROTECTION PROVIDED BY ENCLOSURES
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.1	DIELECTRIC STRENGTH
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.10	TERMINAL INSULATING MATERIAL
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.3.2	LUMINAIRES-IMPACT AND DROP
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.3.2.1	RECTIFICATION
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.3.4.2	ABNORMAL OPERATION OF LUMINAIRES WITH TUBULAR FLUORESCENT LAMPS
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.3.4.2.1.2	INOPERATIVE LAMP
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.3.7	TEST FOR WIRING OF LUMINAIRES SUBJECT TO HIGH-VOLTAGE IMPULSES FROM IGNITORS
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.8	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.0	6.9	RESISTANCE HEATING EQUIPMENT

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ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	10.1	DETERMINATION OF MAXIMUM SURFACE TEMPERATURE
ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	10.2	SURFACE TEMPERATURE
ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	10.3	SURFACE TEMPERATURE OF SMALL COMPONENTS
ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	12.2	SPARK IGNITION TEST FOR NONINCENDIVE COMPONENTS
ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	13.2	AIR LEAKAGE TEST
ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	14.2	TESTS FOR ENCLOSED-BREAK DEVICES
ISA-12.12.01/C SA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	2015	16.2	DROP TEST FOR PORTABLE EQUIPMENT
UL 1059	TERMINAL BLOCKS	4	11	TEMPERATURE
UL 1059	TERMINAL BLOCKS	4	12	DIELECTRIC VOLTAGE-WITHSTAND TEST
UL 1059	TERMINAL BLOCKS	4	15	VERIFICATION OF THE PERFORMANCE OF TERMINAL ASSEMBLIES
UL 1059	TERMINAL BLOCKS	4	32	DIELECTRIC VOLTAGE-WITHSTAND TEST - SPRING FORCE CONNECTIONS
UL 1059	TERMINAL BLOCKS	4	33	HEAT CYCLING-SPRING FORCE CONNECTION
UL 1059	TERMINAL BLOCKS	4	42	HEAT CYCLING-INSULATION PIERCING OR DISPLACEMENT CONNECTIONS
UL 1059	TERMINAL BLOCKS	4	50	SHORT TIME CURRENT SEQUENCE
UL 1059	TERMINAL BLOCKS	4	51	SHORT TIME CURRENT SEQUENCE
UL 1059	TERMINAL BLOCKS	4	SUPPLEMENT SA	SHORT CIRCUIT CURRENT RATINGS FOR TERMINAL BLOCKS
UL 1077	SUPPLEMENTARY PROTECTORS FOR USE IN ELECTRICAL EQUIPMENT	6	25	OVERCURRENT PROTECTORS - SHORT CIRCUIT
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	20	TEMPERATURE TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	21	EXPLOSION TEST (CONDUIT 5FT MAX)
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	22	HYDROSTATIC PRESSURE TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	25.1	THERMAL-SHOCK TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	25.2	IMPACT TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	26	SECURENESS TEST ON SUPPLY CONNECTION HUBS

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UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	28	ELECTRICAL-RESISTANCE TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	32	DROP TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	48	TESTS FOR GLASS PARTS
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	49	SECURENESS TEST ON CONDUIT HUBS
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	51	ELECTRICAL-RESISTANCE TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	55	DROP TEST
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	57	TEST FOR SECURENESS OF CONDUIT HUBS
UL 1203	Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	5	SB1	EXPLOSION TESTS (CONDUIT 5FT MAX)
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	27	TEMPERATURE
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	28	DIELECTRIC VOLTAGE-WITHSTAND
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	30	OVERLOAD
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	31	ENDURANCE
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	32	ABNORMAL OPERATION
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	39	WITHSTAND TEST
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	5	40.2	CURRENT AND POWER FACTOR DETERMINATION (5000 AND 10,000 A)
UL 1977	COMPONENT CONNECTORS FOR USE IN DATA, SIGNAL CONTROL AND POWER APPLICATIONS	2	15	OVERLOAD
UL 1977	COMPONENT CONNECTORS FOR USE IN DATA, SIGNAL CONTROL AND POWER APPLICATIONS	2	16	TEMPERATURE TEST
UL 1977	COMPONENT CONNECTORS FOR USE IN DATA, SIGNAL CONTROL AND POWER APPLICATIONS	2	17	DIELECTRIC VOLTAGE-WITHSTAND
UL 486A-486B/CSA-C22.2 No. 65	Wire Connectors	2/5	7.3/8.3/9.3	STATIC-HEATING SEQUENCE
UL 486A-486B/CSA-C22.2 No. 65	Wire Connectors	2/5	7.4/8.4/9.4	MECHANICAL SEQUENCE
UL 486E	Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors	4	7.4/8.4/9.4	MECHANICAL SEQUENCE
UL 50	ENCLOSURES FOR ELECTRICAL EQUIPMENT	12	6.6	POLYMERIC MATERIALS
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.1	COMPARATIVE DEFLECTION (ENCLOSURES)
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.10	CRUSHING RESISTANCE



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UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.11	MOLD STRESS RELIEF
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.5	POLYMERIC ENCLOSURES - BONDING
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.6.2	POLYMERIC ENCLOSURES - RIGID METAL CONDUIT CONNECTIONS - PULLOUT
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.6.3	POLYMERIC ENCLOSURES - RIGID METAL CONDUIT CONNECTIONS - TORQUE
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.6.4	POLYMERIC ENCLOSURES - RIGID METAL CONDUIT CONNECTIONS - BENDING
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.6.5	POLYMERIC ENCLOSURES - RIGID METAL CONDUIT CONNECTIONS - BREAKOUTS
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	12/1	8.8	METALLIC ENCLOSURE CONDUIT HUB
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	100	ENDURANCE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	101	SOLID STATE AC MOTOR CONTROLLERS - SHORT CIRCUIT
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	102	SOLID STATE AC MOTOR CONTROLLERS - BREAKDOWN OF COMPONENTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	103	OPERATION
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	112	PRESSURE TESTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	113	HUB AND NIPPLE TESTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	114	FLOAT SWITCH TESTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	119	SEMICONDUCTORS RELAYS AND SWITCHES - TEMPERATURE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	120	SEMICONDUCTORS RELAYS AND SWITCHES - OVERVOLTAGE AND UNDERVOLTAGE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	121	SEMICONDUCTORS RELAYS AND SWITCHES - OVERLOAD
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	122	SEMICONDUCTORS RELAYS AND SWITCHES - ENDURANCE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	123	SEMICONDUCTORS RELAYS AND SWITCHES - DIELECTRIC VOLTAGE WITHSTAND
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	124	SEMICONDUCTORS RELAYS AND SWITCHES - BREAKDOWN OF COMPONENTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	135	AUXILIARY DEVICES - TEMPERATURE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	136	AUXILIARY DEVICES - OVERVOLTAGE AND UNDERVOLTAGE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	137	AUXILIARY DEVICES - OVERLOAD
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	138	AUXILIARY DEVICES - ENDURANCE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	143	OVERLOAD TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	144	ENDURANCE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	149	SHORT CIRCUIT TEST FOR DEVICES PROVIDED WITH A CURRENT TRANSFORMER
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	150	SHORT CIRCUIT TEST FOR DEVICES NOT PROVIDED WITH A CURRENT TRANSFORMER
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	151	CALIBRATION TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	152	BREAKDOWN OF COMPONENTS TEST

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UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	157	OVERVOLTAGE AND UNDERVOLTAGE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	158	OVERLOAD TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	159	ENDURANCE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	173B	INPUT TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	174	TEMPERATURE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	174A	NORMAL OPERATION TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	174B	ABNORMAL OPERATION PAR. 174B
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	174C	BURNOUT TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	174D	INOPERATIVE BLOWER MOTOR TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	184	PROGRAMMABLE CONTROLLERS - TEMPERATURE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	185	PROGRAMMABLE CONTROLLERS - OVERVOLTAGE AND UNDERVOLTAGE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	186	PROGRAMMABLE CONTROLLERS - OVERLOAD
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	187	PROGRAMMABLE CONTROLLERS - ENDURANCE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	188	PROGRAMMABLE CONTROLLERS - DIELECTRIC VOLTAGE WITHSTAND
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	189	PROGRAMMABLE CONTROLLERS - BREAKDOWN OF COMPONENTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	190	IMPEDANCE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	199	SHORT CIRCUIT TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	200	DIELECTRIC VOLTAGE-WITHSTAND
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	25.5C.3	WIRE BINDING SCREW TORQUE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	32.7	LIMITED ENERGY CIRCUIT REQUIREMENT
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	43	TEMPERATURE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	44	OVERVOLTAGE AND UNDERVOLTAGE TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	45	OVERLOAD
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	46	ENDURANCE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	48	CALIBRATION
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	49	DIELECTRIC VOLTAGE WITHSTAND TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	50	SHORT CIRCUIT
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	51	STANDARD FAULT CURRENT CIRCUITS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	52	HIGH AVAILABLE FAULT CURRENT CIRCUITS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	52A	SHORT CIRCUIT TEST GROUP INSTALLATIONS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	55	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	57	BREAKDOWN OF COMPONENTS
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	6.7	RESISTANCE MEASUREMENT
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	60	PRINTED WIRING BOARD ABNORMAL OPERATION
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	61	SECONDARY CIRCUITS TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73A	MANUAL MOTOR CONTROLLERS - TEMPERATURE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73B	MANUAL MOTOR CONTROLLERS - ENDURANCE (MOTOR DISCONNECT)
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73C	MANUAL MOTOR CONTROLLERS - DIELECTRIC VOLTAGE WITHSTAND
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73D	MANUAL MOTOR CONTROLLERS - SHORT CIRCUIT (MOTOR DISCONNECT)
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73E	MANUAL MOTOR CONTROLLERS - VOLTAGE WITHSTAND (DISCONNECT)
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73F	MAGNETIC TRIP OUT TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73G	MANUAL MOTOR CONTROLLERS - CALIBRATION 200 PERCENT
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	73H	SHORT CIRCUIT TESTS FOR TAP CONDUCTOR PROTECTION
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	90	OPERATION TEST
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	91	DUTY CYCLE



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UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	96	TEMPERATURE TEST (SOLID STATE AC MOTOR CONTROLLER)
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	97	DIELECTRIC VOLTAGE WITHSTAND (SOLID STATE AC MOTOR CONTROLLER)
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	98	OVERVOLTAGE AND UNDERVOLTAGE
UL 508	INDUSTRIAL CONTROL EQUIPMENT	17	99	OVERLOAD TEST
UL 5085-1/CSA-C22.2 No. 66.1	Low Voltage Transformers - Part 1: General Requirements	1	26	TEMPERATURE (HEATING) TEST
UL 5085-2/CSA-C22.2 No. 66.2	Low Voltage Transformers - Part 2: General Purpose Transformers	1	26	TEMPERATURE (HEATING) TEST
UL 5085-2/CSA-C22.2 No. 66.2	Low Voltage Transformers - Part 2: General Purpose Transformers	1	29.1	DIELECTRIC VOLTAGE-WITHSTAND - APPLIED POTENTIAL
UL 5085-2/CSA-C22.2 No. 66.2	Low Voltage Transformers - Part 2: General Purpose Transformers	1	29.2	DIELECTRIC VOLTAGE-WITHSTAND - INDUCED POTENTIAL
UL 5085-2/CSA-C22.2 No. 66.2	Low Voltage Transformers - Part 2: General Purpose Transformers	1	30	OVERLOAD
UL 5085-2/CSA-C22.2 No. 66.2	Low Voltage Transformers - Part 2: General Purpose Transformers	1	31	DIELECTRIC VOLTAGE-WITHSTAND TEST REPEATED
UL 5085-2/CSA-C22.2 No. 66.2	Low Voltage Transformers - Part 2: General Purpose Transformers	1	36	POWER INPUT TEST
UL 508C	POWER CONVERSION EQUIPMENT	3	40	TEMPERATURE
UL 508C	POWER CONVERSION EQUIPMENT	3	41.2	CONTACTOR OVERLOAD
UL 508C	POWER CONVERSION EQUIPMENT	3	41.3	SINGLE PHASING
UL 508C	POWER CONVERSION EQUIPMENT	3	41.4	INOPERATIVE BLOWER MOTOR
UL 508C	POWER CONVERSION EQUIPMENT	3	41.5	CLOGGED FILTER
UL 508C	POWER CONVERSION EQUIPMENT	3	41.6	CURRENT LIMITING CONTROL
UL 508C	POWER CONVERSION EQUIPMENT	3	43	SOLID STATE MOTOR OVERLOAD PROTECTION
UL 508C	POWER CONVERSION EQUIPMENT	3	44	DIELECTRIC VOLTAGE-WITHSTAND
UL 508C	POWER CONVERSION EQUIPMENT	3	45	SHORT CIRCUIT - STANDARD FAULT CURRENTS
UL 508C	POWER CONVERSION EQUIPMENT	3	46	CALIBRATION OF SHORT CIRCUIT TEST CIRCUITS
UL 508C	POWER CONVERSION EQUIPMENT	3	47	SHORT CIRCUIT - HIGH FAULT CURRENTS
UL 508C	POWER CONVERSION EQUIPMENT	3	48	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
UL 508C	POWER CONVERSION EQUIPMENT	3	50	BREAKDOWN OF COMPONENTS
UL 508C	POWER CONVERSION EQUIPMENT	3	53.2	LIMITED VOLTAGE/CURRENT SECONDARY
UL 508C	POWER CONVERSION EQUIPMENT	3	53.3	LIMITED ENERGY SECONDARY
UL 508C	POWER CONVERSION EQUIPMENT	3	53.4	ISOLATED POWER SUPPLY CAPACITY
UL 508C	POWER CONVERSION EQUIPMENT	3	53.5	LIMITED VOLTAGE SECONDARY
UL 508C	POWER CONVERSION EQUIPMENT	3	53A	STRAIN RELIEF
UL 508C	Power Conversion Equipment	4	40	TEMPERATURE
UL 508C	Power Conversion Equipment	4	41.2	CONTACTOR OVERLOAD
UL 508C	Power Conversion Equipment	4	41.3	SINGLE PHASING
UL 508C	Power Conversion Equipment	4	41.4	INOPERATIVE BLOWER MOTOR
UL 508C	Power Conversion Equipment	4	41.5	CLOGGED FILTER
UL 508C	Power Conversion Equipment	4	41.6	CURRENT LIMITING CONTROL

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UL 508C	Power Conversion Equipment	4	43	SOLID STATE MOTOR OVERLOAD PROTECTION
UL 508C	Power Conversion Equipment	4	44	DIELECTRIC VOLTAGE-WITHSTAND
UL 508C	Power Conversion Equipment	4	45	SHORT CIRCUIT - STANDARD FAULT CURRENTS
UL 508C	Power Conversion Equipment	4	47	CALIBRATION OF SHORT CIRCUIT TEST CIRCUITS
UL 508C	Power Conversion Equipment	4	48	SHORT CIRCUIT - HIGH FAULT CURRENTS
UL 508C	Power Conversion Equipment	4	49	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
UL 508C	Power Conversion Equipment	4	51	BREAKDOWN OF COMPONENTS
UL 508C	Power Conversion Equipment	4	55.2	LIMITED VOLTAGE/CURRENT SECONDARY
UL 508C	Power Conversion Equipment	4	55.3	LIMITED ENERGY SECONDARY
UL 508C	Power Conversion Equipment	4	55.4	ISOLATED POWER SUPPLY CAPACITY
UL 508C	Power Conversion Equipment	4	55.5	LIMITED VOLTAGE SECONDARY
UL 508C	Power Conversion Equipment	4	56	STRAIN RELIEF
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	1	8.10	SUBMERSION
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	1	8.15	MISALIGNMENT TEST
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	1	8.16/Annex D	WATER EXPOSURE AND IMMERSION
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	1	8.3	RAIN
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	1	8.6	HOSEDOWN
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.4.2	RESISTANCE TO IMPACT
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.4.3	DROP
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.4.5	DEGREE OF PROTECTION (IP) BY ENCLOSURES
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.5.1	TEMPERATURE MEASUREMENT
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.5.2	THERMAL SHOCK TEST
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.8	THERMAL ENDURANCE TO HEAT
UL 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	6	26.9	THERMAL ENDURANCE TO COLD
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.1.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.1.3.1	OVERPRESSURE TEST - FIRST METHOD (STATIC)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.2	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.4.1	TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.4.2	THERMAL TESTS
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	15.4.3	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	19.3.1	TESTS FOR FLAMEPROOFNESS

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UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	19.3.1.3	TEST OF EROSION BY FLAME
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	C.3.1	SEALING TEST
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	C.3.2	TEST OF MECHANICAL STRENGTH
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	C.3.3	TYPE TESTS FOR EX BLANKING ELEMENTS
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	D.3.6	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	6	D.3.7	OVERPRESSURE TEST - FIRST METHOD (STATIC)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.2.2	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.2.3.2	OVERPRESSURE TEST - FIRST METHOD (STATIC)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.3	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.4.2	TESTS OF ABILITY OF THE ENCLOSURE TO WITHSTAND PRESSURE
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.4.3	THERMAL TESTS
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.4.4	TEST FOR NON-TRANSMISSION OF AN INTERNAL IGNITION
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	15.5	TESTS FOR "DC" DEVICES
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	19.3	REQUIREMENTS FOR TYPE TESTS
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	19.4	TEST OF EROSION BY FLAME
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	C.3.1	SEALING TEST
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	C.3.2	TEST OF MECHANICAL STRENGTH
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	C.3.3	TYPE TESTS FOR EX BLANKING ELEMENTS
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	D.3.6	DETERMINATION OF EXPLOSION PRESSURE (REFERENCE PRESSURE)
UL 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"	7	D.3.7	OVERPRESSURE TEST - FIRST METHOD (STATIC)
UL 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6	10.2	TEMPERATURE
UL 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6	10.3	DIELECTRIC STRENGTH
UL 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6	10.6	MECHANICAL TESTS
UL 60079-11	Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"	6	10.9	CABLE PULL
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	21.2.10.2	THERMAL TEST (NORMAL OPERATION)
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	21.2.10.3	THERMAL TEST (ABNORMAL CONDITIONS)
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	21.2.10.4	SURFACE TEMPERATURES
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	21.2.12	INSULATION RESISTANCE AND ELECTRIC STRENGTH

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UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.3.2.1	THERMAL ENDURANCE TO HEAT
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.4	TEST FOR ENCLOSED-BREAK DEVICES AND NON-INCENDIVE COMPONENTS
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.5	TESTS FOR SEALED DEVICES AND ENCAPSULATED DEVICES
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.5.3.2	LEAKAGE TEST ON SEALED DEVICES (METHOD 1)
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.5.4.2	DIELECTRIC WITHSTAND TEST
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.5.5	TEST FOR SEALED DEVICES FOR LUMINARIES
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	33.7	TYPE TEST REQUIREMENTS FOR RESTRICTED-BREATHING ENCLOSURES (EXCLUDED §33.7.3)
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	5	TEMPERATURE TEST
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	6.6	DEGREE OF PROTECTION OF ENCLOSURE (IP)
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	6.7.4	COMPARATIVE TRACKING INDEX (CTI)
UL 60079-15	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus	3	6.8	ELECTRIC STRENGTH
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	11.3.4.2	THERMAL TEST (NORMAL OPERATION)
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	11.3.4.3	THERMAL TEST (ABNORMAL CONDITIONS)
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	11.3.4.4	SURFACE TEMPERATURES
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	11.3.6	INSULATION RESISTANCE AND ELECTRIC STRENGTH
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.3.1.1	THERMAL ENDURANCE TO HEAT
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.4	TEST FOR ENCLOSED BREAK DEVICES AND NON-INCENDIVE COMPONENTS
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.5	TESTS FOR SEALED DEVICES
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.5.3.2	LEAKAGE TEST ON SEALED DEVICES (METHOD 1)
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.5.3.3	DIELECTRIC WITHSTAND TEST
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.5.4	TEST FOR SEALED DEVICES FOR LUMINARIES

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UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	22.6	TYPE TEST REQUIREMENTS FOR RESTRICTED-BREATHING ENCLOSURES (EXCLUDED §22.6.3)
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	5	TEMPERATURE TEST
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	6.3	MINIMUM DEGREE OF PROTECTION
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	6.4.4	COMPARATIVE TRACKING INDEX (CTI)
UL 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "n"	4	6.5	ELECTRICAL STRENGTH
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	3	8.1	TESTS ON THE COMPOUND
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	3	8.2.2	MAXIMUM TEMPERATURE
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	3	8.2.3	THERMAL ENDURANCE
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	3	8.2.4	DIELECTRIC STRENGTH TEST
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4	8.1	TESTS ON THE COMPOUND
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4	8.2.2	MAXIMUM TEMPERATURE
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4	8.2.3	THERMAL ENDURANCE
UL 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4	8.2.4	DIELECTRIC STRENGTH TEST
UL 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1	TYPE TESTS FOR DUST EXCLUSION BY ENCLOSURES
UL 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.1	GENERAL
UL 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.2	IMPACT TEST FOR SUPPLEMENTARY ENCLOSURES
UL 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.3	PRESSURE TEST
UL 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.1.4	IP TEST
UL 60079-31	Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure "t"	2	6.1.2	THERMAL TESTS (TB & TC ONLY)
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	4.4	CREEPAGE DISTANCES
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	4.9	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.1	DIELECTRIC STRENGTH
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.7	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.8	RESISTANCE HEATING DEVICES AND RESISTANCE HEATING UNITS
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	4	6.9	TERMINAL INSULATING MATERIAL TESTS
UL 60730-1	Automatic Electrical Controls for Household and Similar Use, Part 1: General Requirements	4	13.2	ELECTRIC STRENGTH TEST
UL 60730-1	Automatic Electrical Controls for Household and Similar Use, Part 1: General Requirements	4	H.27.1.4	ELECTRONIC CIRCUIT FAULTS
UL 60730-2-4	Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Thermal Motor Protectors for Motor-Compressors of Hermetic and Semi-Hermetic Type	1	17.1	LIMITED SHORT-CIRCUIT CAPABILITY FOR THERMAL PROTECTORS CLASSIFIED UNDER SUB-CLAUSE 6.101

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UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	3/1	7.1.7.1DV.3.2	WIRE BINDING SCREW TORQUE TEST
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	3/1	7.2DV.1 AND 8.3DV.2	BREAKDOWN OF COMPONENTS
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	3/1	8.3.3.4DV	DIELECTRIC VOLTAGE-WITHSTAND
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	3/1	DVC.2 (Annex DVC)	SECONDARY CIRCUITS TEST
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	5/2	7.1.8.1DV.3.2	WIRE BINDING SCREW TORQUE
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	5/2	8.3.3.4.1DV	DIELECTRIC VOLTAGE-WITHSTAND
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	5/2	8.3.6DV.1	BREAKDOWN OF COMPONENTS TEST
UL 60947-1/CSA-C22.2 No. 60947-1	Low-Voltage Switchgear and Controlgear - Part 1: General Rules	5/2	DVC.2 (Annex DVC)	SECONDARY CIRCUITS TEST
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.1.2 AND 9.3.3.2.1	LIMITS OF OPERATION OF CONTACTORS AND POWER-OPERATED STARTERS
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.1.5.1.1 AND 9.3.3.2.2	OVERLOAD RELAY CALIBRATION
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.1.5.1.1DV.2	OVERLOAD TRIP VERIFICATION TEST AT 200 PERCENT (SPCMC/MMC)
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.1.5.2 AND 9.3.3.2.2	LIMITS OF OPERATION OF THREE-POLE TIME-DELAY OVERLOAD RELAYS ENERGIZED ON TWO POLES
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.4.1DV.1 AND 9.3.3.5.5DV	OVERLOAD TEST
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.4.2DV.1 AND 9.3.3.6DV	ENDURANCE TEST
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	8.2.5DV.1 AND 9.3.4	PERFORMANCE UNDER SHORT-CIRCUIT CONDITIONS
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	9.3.3.3 AND 8.2.2DV	TEMPERATURE TEST



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UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	9.3.3.4DV	DIELECTRIC VOLTAGE WITHSTAND
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	9.3.3.6DV.6.1	OPERATION TEST (REDUCED VOLTAGE STARTER)
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	DVC.5.1.10	INTERRUPTING ABILITY TESTS
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	DVC.5.1.13	MAGNETIC TRIP OUT TEST (MMC / SPCMC)
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	DVC.5.1.5	CURRENT WITHSTAND TEST
UL 60947-4-1/CSA-C22.2 No. 60947-4-1	Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters	3/2	H.5.4	LIMITS OF OPERATION OF PHASE REVERSAL RELAYS
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	10.1 - 10.4	TEMPERATURE TEST
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	10.5.2	RESISTANCE TO HEAT OF NONMETALLIC ENCLOSURES
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	4.4.1	COMPONENT ABNORMAL TEST
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	4.4.2.7.2	MAINS TRANSFORMER SHORT CIRCUIT
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	4.4.2.7.3	MAINS TRANSFORMER OVERLOAD
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	4.4.2.8	OUTPUT ABNORMAL TEST
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	4.4.4.16	STAND-ALONE INVERTERS - LOAD TRANSFER
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	5.1.3	INPUT POWER/CURRENT MEASUREMENT

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UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	5.3	DURABILITY OF MARKING TEST
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	6.10.3	CAPACITOR DISCHARGE
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	6.3	LIMIT VALUES FOR ACCESSIBLE PARTS TEST
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	6.8	DIELECTRIC VOLTAGE WITHSTAND
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	6.8.2	HUMIDITY PRECONDITIONING TEST
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	3	8.2.1	STATIC TEST
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	10.1-10.4	TEMPERATURE TEST
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	10.5.2	RESISTANCE TO HEAT OF NONMETALLIC ENCLOSURE
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	4.4	SINGLE FAULT CONDITION
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	4.4.1	COMPONENT ABNORMAL
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	4.4.2.6.1	SHORT CIRCUIT
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	4.4.2.6.2	OVERLOAD
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	4.4.2.7	OUTPUT ABNORMAL
UL 61010-1/ CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	5.1.3	INPUT TEST



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UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	5.3	DURABILITY OF MARKINGS
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	6.10.3C	CAPACITOR DISCHARGE
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	6.3	PERMISSIBLE LIMITS FOR ACCESSIBLE PARTS
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	6.8	DIELECTRIC VOLTAGE WITHSTAND
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	6.8.2	HUMIDITY CONDITIONING TEST
UL 61010-1/CSA-C22.2 No. 61010-1	Electrical Equipment for Measurement, Control, and Laboratory - Part 1: General Requirements	2	8.1.1	STATIC RIGIDITY
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.12DV.1.1	STRAIN RELIEF TEST
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.12DV.1.2	PUSH-BACK RELIEF TEST
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.13DV.1	CLAMPED JOINT TEST
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.2.1	CLEARANCES AND CREEPAGE DISTANCES
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.2.2	PWB SHORT-CIRCUIT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.2.3	NON-ACCESSIBILITY
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.1	IMPULSE VOLTAGE
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.2	AC OR DC VOLTAGE TEST FOLLOWING TEMPERATURE RISE
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.2	AC OR DC VOLTAGE TEST FOLLOWING SHORT CIRCUIT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.2	AC OR DC VOLTAGE TEST FOLLOWING BREAKDOWN OF COMPONENTS
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.2	A.C. OR D.C. VOLTAGE
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.2	AC OR DC VOLTAGE TEST FOLLOWING ABNORMAL OPERATION
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.4	PROTECTIVE IMPEDANCE

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UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6	BREAKDOWN OF COMPONENTS TEST - HIGH FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6	BREAKDOWN OF COMPONENTS TEST - STANDARD FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6	SHORT CIRCUIT TEST - STANDARD FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6.2.1D V.3	CALIBRATION OF SHORT CIRCUIT TEST CURRENTS 10,000 A OR LESS
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6.2.1D V.4	CALIBRATION OF SHORT CIRCUIT CURRENTS OVER 10,000 A
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6.2.1D V.5	SHORT CIRCUIT TEST - HIGH FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6DV.1.3	SHORT CIRCUIT TEST – GROUP INSTALLATION FOR STANDARD FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6DV.1.4	SHORT CIRCUIT TEST – GROUP INSTALLATION FOR HIGH FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6DV.1.5	BREAKDOWN OF COMPONENTS TEST – GROUP INSTALLATION FOR STANDARD FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.6DV.1.6	BREAKDOWN OF COMPONENTS TEST – GROUP INSTALLATION FOR HIGH FAULT CURRENT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.7	CAPACITOR DISCHARGE TEST
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.8	TEMPERATURE RISE
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.3.9	PROTECTIVE BONDING
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.4.4	LOSS OF PHASE
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.4.5.2	INOPERATIVE BLOWER
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.4.5.3	CLOGGED FILTER
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.4.5.4	LOSS OF COOLANT
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.4.5.5DV.1	CONTACTOR OVERLOAD
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.4.5.6DV.1	CURRENT LIMITING CONTROL
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.8DV.1	SOLID STATE MOTOR OVERLOAD PROTECTION TEST
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.8DV.2	THERMAL MEMORY RETENTION - SHUTDOWN

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UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	5.2.8DV.4	SPEED SENSITIVITY
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	DVC.2.2	LIMITED VOLTAGE/CURRENT SECONDARY
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	DVC.2.3	LIMITED ENERGY SECONDARY
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	DVC.2.5	LIMITED VOLTAGE SECONDARY
UL 61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy	1	DVC.2.6	ISOLATED POWER SUPPLY CAPACITY
UL 674	Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations	5	36	EXPLOSION TEST
UL 674	Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations	5	37	OVER PRESSURE TEST ON ENCLOSURES
UL 674	Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations	5	39	SECURENESS TEST ON CONDUIT HUBS
UL 674	Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations	5	40	ELECTRICAL-RESISTANCE TEST
UL 674	Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations	5	44	DROP TEST
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	10	DIELECTRIC STRENGTH
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	11	HIGH CURRENT ARC RESISTANCE TO IGNITION (HAI)
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	12	HOT-WIRE IGNITION (HWI) - ABNORMAL OVERLOAD TEST OR GLOW-WIRE END-PRODUCT TEST
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	17,52	FLAMMABILITY - 127 MM (5 INCH) FLAME
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	21,55	CRUSHING RESISTANCE
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	22,56	RESISTANCE TO IMPACT TEST
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	29,61	MOLD STRESS-RELIEF DISTORTION
UL 746C	POLYMERIC MATERIALS-USE IN ELECTRICAL EQUIPMENT EVALUATIONS	6	9	COMPARATIVE TRACKING INDEX (CTI)
UL 840	INSULATION COORDINATION INCLUDING CLEARANCES AND CREEPAGE DISTANCES FOR ELECTRICAL EQUIPMENT	3	13	RECURRING PEAK VOLTAGE TEST
UL 840	INSULATION COORDINATION INCLUDING CLEARANCES AND CREEPAGE DISTANCES FOR ELECTRICAL EQUIPMENT	3	14	DIELECTRIC VOLTAGE-WITHSTAND
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.2	HEATING
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.3	OVERLOAD
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.4	ENDURANCE

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UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.6.2	CLOSE-OPEN
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.7	SHORT CIRCUIT WITHSTAND
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.8/7.10	LOW LEVEL DIELECTRIC VOLTAGE WITHSTAND
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	13/7	7.9	SHORT CIRCUIT CLOSING
UL Subject 508I	Outline of Investigation for Manual Disconnect Switches for Use in Photovoltaic Systems		10	VOLTAGE WITHSTAND TEST
UL Subject 508I	Outline of Investigation for Manual Disconnect Switches for Use in Photovoltaic Systems		5	TEMPERATURE TEST
UL Subject 508I	Outline of Investigation for Manual Disconnect Switches for Use in Photovoltaic Systems		6	OVERLOAD TEST
UL Subject 508I	Outline of Investigation for Manual Disconnect Switches for Use in Photovoltaic Systems		7	ENDURANCE TEST
UL Subject 508I	Outline of Investigation for Manual Disconnect Switches for Use in Photovoltaic Systems		8	DIELECTRIC VOLTAGE WITHSTAND TEST
UL Subject 508I	Outline of Investigation for Manual Disconnect Switches for Use in Photovoltaic Systems		9	SHORT CIRCUIT TEST
UL 1077	Supplementary Protectors for Use in Electrical Equipment	7	25	OVERCURRENT PROTECTORS - SHORT CIRCUIT
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	26	TEMPERATURE
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	27	DIELECTRIC VOLTAGE-WITHSTAND
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	29	OVERLOAD
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	30	ENDURANCE
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	31	ABNORMAL OPERATION
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	38	WITHSTAND
UL 1283	ELECTROMAGNETIC INTERFERENCE FILTERS	7	39.2	CURRENT AND POWER FACTOR DETERMINATION (5000 AND 10,000 A)
UL 1977	Component Connectors for Use in Data, Signal, Control and Power Applications	3	15	OVERLOAD
UL 1977	Component Connectors for Use in Data, Signal, Control and Power Applications	3	16	TEMPERATURE
UL 1977	Component Connectors for Use in Data, Signal, Control and Power Applications	3	17	DIELECTRIC VOLTAGE-WITHSTAND
UL 486E	Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors	5	9.4	MECHANICAL SEQUENCE
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.1	COMPARATIVE DEFLECTION (ENCLOSURE)
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.10	CRUSHING RESISTANCE
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.11	MOLD STRESS RELIEF

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UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.5	POLYMERIC ENCLOSURES – BONDING
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.6.2	POLYMERIC ENCLOSURES - RIGID METALLIC CONDUIT CONNECTIONS - PULLOUT
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.6.3	POLYMERIC ENCLOSURES - RIGID METALLIC CONDUIT CONNECTIONS - TORQUE
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.6.4	POLYMERIC ENCLOSURES - RIGID METALLIC CONDUIT CONNECTIONS - BENDING
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.6.5	BREAKOUTS
UL 50/CSA-C22.2 No. 94.1	Enclosures for Electrical Equipment, Non-Environmental Considerations	13/2	8.8	METALLIC ENCLOSURE CONDUIT HUB TEST
UL 746C	Polymeric Materials - Use in Electrical Equipment Evaluations	7	12	HOT-WIRE IGNITION (HWI) - ABNORMAL OVERLOAD TEST OR GLOW-WIRE END-PRODUCT TEST
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	2	8.10	SUBMERSION
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	2	8.15	MISALIGNMENT
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	2	8.16/ ANNEX D	WATER EXPOSURE AND IMMERSION
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	2	8.3	RAIN
UL 50E/CSA-C22.2 No. 94.2	Enclosures for Electrical Equipment, Environmental Considerations	2	8.6	HOSEDOWN
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.2	HEATING
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.3	OVERLOAD
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.4	ENDURANCE
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.5	DIELECTRIC VOLTAGE WITHSTAND

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UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.7	CLOSE-OPEN
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.8	SHORT CIRCUIT WITHSTAND
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.9	LOW LEVEL DIELECTRIC VOLTAGE WITHSTAND
UL 98/CSA-C22.2 No. 4	Enclosed and Dead-Front Switches	14/8	7.10	SHORT CIRCUIT CLOSING
CSA-C22.2 No. 142	Process Control Equipment	3	6.10	IMPACT
CSA-C22.2 No. 142	Process Control Equipment	3	6.3	RATING
CSA-C22.2 No. 142	Process Control Equipment	3	6.4	TEMPERATURE
CSA-C22.2 No. 142	Process Control Equipment	3	6.6	OVERLOAD — INTERNAL CONTROL DEVICES
CSA-C22.2 No. 142	Process Control Equipment	3	6.7	ENDURANCE INTERNAL CONTROL DEVICES
CSA-C22.2 No. 142	Process Control Equipment	3	6.8	DIELECTRIC STRENGTH
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.11.2	MEASUREMENT OF CURRENTS 10000A AND LESS
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.11.3	SHORT CIRCUIT CALIBRATION-MEASUREMENT OF CURRENTS OVER 10 000 A
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.12	BREAKDOWN OF COMPONENTS TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.13	PROTECTIVE BONDING
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.16.10	LOSS OF COOLANT
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.16.6	LOSS OF PHASE TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.16.8	INOPERATIVE BLOWER MOTOR TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.16.9	CLOGGED FILTER
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.17	CONTACTOR OVERLOAD
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.18	CAPACITOR DISCHARGE TEST

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CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.2	TEMPERATURE
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.19	SURGE SUPPRESSION
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.20	IMPULSE VOLTAGE TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.22	PRINTED WIRING BOARD ABNORMAL OPERATION TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.23	MOULD STRESS RELIEF TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.3	DIELECTRIC STRENGTH
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.4	VERIFICATION OF ELECTRONIC MOTOR OVERLOAD PROTECTIVE CIRCUITRY
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.5	CURRENT LIMITING CONTROL
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.6	SHORT CIRCUIT TEST
CSA-C22.2 No. 274	Adjustable Speed Drives	2	6.7	HIGH FAULT CURRENT TEST
CSA-C22.2 No. 182.3	Special Use Attachment Plugs, Receptacles and Connectors	2	6.4	OVERLOAD (RECEPTACLE AND CONNECTORS)
CSA-C22.2 No. 182.3	Special Use Attachment Plugs, Receptacles and Connectors	2	6.5	TEMPERATURE — ALL TYPES OF DEVICES EXCEPT TYPE 0 (RATING UNDER 1 A)
CSA-C22.2 No. 182.3	Special Use Attachment Plugs, Receptacles and Connectors	2	6.6	DIELECTRIC STRENGTH
UL 1283	Electromagnetic Interference Filters	6	32	ABNORMAL OPERATION
CSA-E60730-1	Automatic Electrical Controls - Part 1: General Requirements	5	13.2	ELECTRIC STRENGTH TEST
CSA-E60730-1	Automatic Electrical Controls - Part 1: General Requirements	5	H.27.1.1.4	ELECTRONIC CIRCUIT FAULT CONDITIONS
UL 60730-1	Automatic Electrical Controls - Part 1: General Requirements	5	13.2	ELECTRIC STRENGTH
UL 60730-1	Automatic Electrical Controls - Part 1: General Requirements	5	H.27.1.1.4	ABNORMAL OPERATION AND ELECTRONIC CIRCUIT FAULT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.4.2	RESISTANCE TO IMPACT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.4.3	DROP TEST
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.4.5	DEGREE OF PROTECTION (IP) BY ENCLOSURE
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.5.1	TEMPERATURE MEASUREMENT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.5.2	THERMAL SHOCK
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.8	THERMAL ENDURANCE TO HEAT
IEC 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	7.0	26.9	THERMAL ENDURANCE TO COLD
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.1.1	TEST ON THE COMPOUND - WATER ABSORPTION



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IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.1.2	TEST ON THE COMPOUND - DIELECTRIC STRENGTH
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.2	TEST ON THE APPARATUS - MAXIMUM TEMPERATURE
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.3	TEST ON THE APPARATUS - THERMAL ENDURANCE
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.4	TEST ON THE APPARATUS - DIELECTRIC STRENGTH
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.5	TEST ON THE APPARATUS - CABLE PULL
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.6	TEST ON THE APPARATUS - PRESSURE TEST FOR GROUP I AND GROUP II ELECTRICAL EQUIPMENT
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.7	TEST ON THE APPARATUS - TEST FOR RESETTABLE THERMAL PROTECTIVE DEVICE
IEC 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m"	4.1	8.2.8	TEST ON THE APPARATUS - SEALING TEST FOR BUILT-IN PROTECTIVE DEVICES
UL 508	Industrial Control Equipment	18	121	SOLID STATE AC MOTOR CONTROLLERS - ENDURANCE
UL 508	Industrial Control Equipment	18	122	SOLID STATE AC MOTOR CONTROLLERS - SHORT CIRCUIT
UL 508	Industrial Control Equipment	18	123	SOLID STATE AC MOTOR CONTROLLERS - BREAKDOWN OF COMPONENTS
UL 508	Industrial Control Equipment	18	124	SOLID STATE AC MOTOR CONTROLLERS - OPERATION
UL 508	Industrial Control Equipment	18	134	PRESSURE
UL 508	Industrial Control Equipment	18	135	HUB AND NIPPLE
UL 508	Industrial Control Equipment	18	136	FLOAT SWITCH
UL 508	Industrial Control Equipment	18	141	SEMICONDUCTORS RELAYS AND SWITCHES - TEMPERATURE
UL 508	Industrial Control Equipment	18	142	OVERVOLTAGE AND UNDERVOLTAGE
UL 508	Industrial Control Equipment	18	143	SEMICONDUCTORS RELAYS AND SWITCHES - OVERLOAD
UL 508	Industrial Control Equipment	18	144	ENDURANCE
UL 508	Industrial Control Equipment	18	145	SEMICONDUCTORS RELAYS AND SWITCHES - DIELECTRIC VOLTAGE WITHSTAND
UL 508	Industrial Control Equipment	18	146	SEMICONDUCTORS RELAYS AND SWITCHES - BREAKDOWN OF COMPONENTS
UL 508	Industrial Control Equipment	18	157	AUXILIARY DEVICES - TEMPERATURE
UL 508	Industrial Control Equipment	18	158	AUXILIARY DEVICES - OVERVOLTAGE AND UNDERVOLTAGE
UL 508	Industrial Control Equipment	18	159	OVERLOAD (PILOT DUTY)
UL 508	Industrial Control Equipment	18	160	ENDURANCE (PILOT DUTY)
UL 508	Industrial Control Equipment	18	165	MECHANICAL OVERLOAD RELAY- OVERLOAD
UL 508	Industrial Control Equipment	18	166	MECHANICAL OVERLOAD RELAY- ENDURANCE
UL 508	Industrial Control Equipment	18	171	SHORT CIRCUIT TEST FOR DEVICES PROVIDED WITH A CURRENT TRANSFORMER
UL 508	Industrial Control Equipment	18	172	SHORT CIRCUIT TEST FOR DEVICES NOT PROVIDED WITH A CURRENT TRANSFORMER
UL 508	Industrial Control Equipment	18	173	CALIBRATION TEST
UL 508	Industrial Control Equipment	18	174	BREAKDOWN OF COMPONENTS
UL 508	Industrial Control Equipment	18	179	OVERVOLTAGE AND UNDERVOLTAGE
UL 508	Industrial Control Equipment	18	180	OVERLOAD
UL 508	Industrial Control Equipment	18	181	ENDURANCE
UL 508	Industrial Control Equipment	18	198	INPUT TEST
UL 508	Industrial Control Equipment	18	199	TEMPERATURE TEST
UL 508	Industrial Control Equipment	18	200	NORMAL OPERATION
UL 508	Industrial Control Equipment	18	201	ABNORMAL OPERATION
UL 508	Industrial Control Equipment	18	202	BURNOUT TEST
UL 508	Industrial Control Equipment	18	203	INOPERATIVE BLOWER MOTOR



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UL 508	Industrial Control Equipment	18	212	TEMPERATURE
UL 508	Industrial Control Equipment	18	213	OVERVOLTAGE AND UNDERVOLTAGE
UL 508	Industrial Control Equipment	18	214	OVERLOAD
UL 508	Industrial Control Equipment	18	215	ENDURANCE
UL 508	Industrial Control Equipment	18	216	DIELECTRIC VOLTAGE WITHSTAND
UL 508	Industrial Control Equipment	18	217	BREAKDOWN OF COMPONENTS
UL 508	Industrial Control Equipment	18	218	IMPEDANCE
UL 508	Industrial Control Equipment	18	45	TEMPERATURE
UL 508	Industrial Control Equipment	18	46	OVERVOLTAGE AND UNDERVOLTAGE
UL 508	Industrial Control Equipment	18	47	OVERLOAD
UL 508	Industrial Control Equipment	18	48	ENDURANCE
UL 508	Industrial Control Equipment	18	50	CALIBRATION
UL 508	Industrial Control Equipment	18	51	DIELECTRIC VOLTAGE-WITHSTAND
UL 508	Industrial Control Equipment	18	52	SHORT CIRCUIT - GENERAL
UL 508	Industrial Control Equipment	18	53	STANDARD FAULT CURRENT CIRCUITS
UL 508	Industrial Control Equipment	18	54	HIGH-AVAILABLE FAULT CURRENT CIRCUITS (OPTIONAL)
UL 508	Industrial Control Equipment	18	55	GROUP INSTALLATION (OPTIONAL)
UL 508	Industrial Control Equipment	18	58	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
UL 508	Industrial Control Equipment	18	60	BREAKDOWN OF COMPONENTS
UL 508	Industrial Control Equipment	18	7.7	RESISTANCE MEASUREMENT
UL 508	Industrial Control Equipment	18	64	PRINTED WIRING BOARD ABNORMAL OPERATION
UL 508	Industrial Control Equipment	18	65	SECONDARY CIRCUITS TEST
UL 508	Industrial Control Equipment	18	84	MANUAL MOTOR CONTROLLERS - TEMPERATURE
UL 508	Industrial Control Equipment	18	85	MANUAL MOTOR CONTROLLERS - ENDURANCE (MOTOR DISCONNECT)
UL 508	Industrial Control Equipment	18	86	MANUAL MOTOR CONTROLLERS - DIELECTRIC VOLTAGE WITHSTAND
UL 508	Industrial Control Equipment	18	87	MANUAL MOTOR CONTROLLERS - SHORT CIRCUIT (MOTOR DISCONNECT)
UL 508	Industrial Control Equipment	18	88	MANUAL MOTOR CONTROLLERS - VOLTAGE WITHSTAND (DISCONNECT)
UL 508	Industrial Control Equipment	18	89	MANUAL MOTOR CONTROLLERS - MAGNETIC TRIP OUT TEST
UL 508	Industrial Control Equipment	18	90	MANUAL MOTOR CONTROLLERS - CALIBRATION 200 PERCENT
UL 508	Industrial Control Equipment	18	91	MANUAL MOTOR CONTROLLERS - SHORT CIRCUIT TEST FOR TAP CONDUCTOR PROTECTION
UL 508	Industrial Control Equipment	18	111	OPERATION
UL 508	Industrial Control Equipment	18	112	DUTY CYCLE
UL 508	Industrial Control Equipment	18	117	SOLID STATE AC MOTOR CONTROLLERS - TEMPERATURE
UL 508	Industrial Control Equipment	18	118	SOLID STATE AC MOTOR CONTROLLERS - DIELECTRIC VOLTAGE WITHSTAND
UL 508	Industrial Control Equipment	18	119	SOLID STATE AC MOTOR CONTROLLERS - OVERVOLTAGE AND UNDERVOLTAGE
UL 508	Industrial Control Equipment	18	120	SOLID STATE AC MOTOR CONTROLLERS - OVERLOAD
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.10	SHORT-CIRCUIT CALIBRATION OF TEST CIRCUITS
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.10.2	MEASUREMENTS OF CURRENTS 10,000 A AND LESS
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.10.3	MEASUREMENTS OF CURRENTS OVER 10,000 A

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CSA-C22.2 No. 14	Industrial Control Equipment	13	6.11	SHORT CIRCUIT
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.12	HIGH FAULT CURRENTS
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.13	CONTROLLERS INTENDED FOR GROUP INSTALLATION
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.15.2	FLAMMABILITY OF ENCLOSURE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.15.3	RESISTANCE TO IMPACT - ENCLOSURES
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.15.4	RESISTANCE TO IMPACT - OBSERVATION OPENINGS
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.15.5	DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.15.6	CONDUIT CONNECTION
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.19	TRANSIENT-VOLTAGE-SURGE SUPPRESSION
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.2	TEMPERATURE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.20	DIELECTRIC VOLTAGE-WITHSTAND TEST IN LIEU OF MEASURING SPACINGS
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.21	PRINTED CIRCUIT BOARD COATINGS
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.21.2	DIELECTRIC STRENGTH (NEW SAMPLES)
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.21.3	DIELECTRIC STRENGTH (AGED SAMPLES)
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.21.4	DIELECTRIC STRENGTH (AFTER HUMIDITY CONDITIONING)
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.21.5	ADHESION
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.22	VOLTAGE WITHSTAND
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.23.1	MANUAL CONTROLLERS INTENDED FOR USE AS A MOTOR DISCONNECT - TEMPERATURE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.23.2	MANUAL CONTROLLERS INTENDED FOR USE AS A MOTOR DISCONNECT - OVERLOAD AND ENDURANCE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.23.3	MANUAL CONTROLLERS INTENDED FOR USE AS A MOTOR DISCONNECT - DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.23.4	SHORT-CIRCUIT

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CSA-C22.2 No. 14	Industrial Control Equipment	13	6.24	PRINTED WIRING BOARD ABNORMAL OPERATION TEST
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.25	STRAIN RELIEF
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.3	OVERVOLTAGE AND UNDERVOLTAGE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.4	OVERLOAD RELAY CALIBRATION
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.5	OVERLOAD
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.6	ENDURANCE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.7	CURRENT WITHSTAND TEST
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.8	DIELECTRIC STRENGTH
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.9	BURNOUT
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	4.10	DEGREE OF PROTECTION PROVIDED BY ENCLOSURES
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.1	DIELECTRIC STRENGTH
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.10	TERMINAL INSULATING MATERIAL
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.3.2	LUMINAIRES-IMPACT AND DROP
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.3.4.2.1.1	RECTIFICATION
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.3.4.2	ABNORMAL OPERATION OF LUMINAIRES WITH TUBULAR FLUORESCENT LAMPS
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.3.4.2.1.2	INOPERATIVE LAMP
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.3.7	TEST FOR WIRING OF LUMINAIRES SUBJECT TO HIGH-VOLTAGE IMPULSES FROM IGNITORS
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.8	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
IEC 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5.1	6.9	RESISTANCE HEATING EQUIPMENT
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2	4.4	CREEPAGE DISTANCES
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2	4.10	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2	6.1	DIELECTRIC STRENGTH
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2	6.8	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2	6.9	RESISTANCE HEATING EQUIPMENT

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CSA-C22.2 No. 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	2	6.10	TERMINAL INSULATING MATERIAL TESTS
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5	6.1	DIELECTRIC STRENGTH
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5	6.8	GENERAL PURPOSE CONNECTION AND JUNCTION BOXES
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5	6.9	RESISTANCE HEATING DEVICES
UL 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"	5	6.10	TERMINAL INSULATING MATERIAL TESTS
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	10.1	DETERMINATION OF MAXIMUM SURFACE TEMPERATURE
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	10.2	SURFACE TEMPERATURE
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	10.3	SURFACE TEMPERATURE OF SMALL COMPONENTS
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	12.2	SPARK IGNITION TEST FOR NONINCENDIVE COMPONENTS
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	13.2	AIR LEAKAGE TEST
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	14.2	TESTS FOR ENCLOSED-BREAK DEVICES
UL 121201/CSA-C22.2 No. 213	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	9/3	16.2	DROP TEST FOR PORTABLE EQUIPMENT
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	5	6.11	OVERLOAD
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	5	6.12	ENDURANCE
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	5	6.14	LIMITED SHORT CIRCUIT
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	5	6.15	SHORT CIRCUIT WITHSTAND
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	5	6.3	DIELECTRIC WITHSTAND
CSA-C22.2 No. 8	Electromagnetic Interference (EMI) Filters	5	6.6	TEMPERATURE
CSA-C22.2 No. 14	Industrial Control Equipment	13	6.26	LEAKAGE CURRENT
UL 746C	Polymeric Materials – Use in Electrical Equipment Evaluations	7	11.3	HIGH CURRENT ARC RESISTANCE TO IGNITION (HAI)
UL 746C	Polymeric Materials - Use in Electrical Equipment Evaluations	7	12.3	GLOW-WIRE END-PRODUCT TEST (GWEPT)

Data Acceptance Program (DAP) Assessment Report

Project Number: 4788439444 / Assessment conducted on June 11-12, 2018 / File Number: DA928

Standard Number:	Standard Title:	Standard Edition (Amendment):	Clause:	Test method:
UL 746C	Polymeric Materials - Use in Electrical Equipment Evaluations	7	52	FLAMMABILITY - 127 MM (5 INCH) FLAME
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	8.2.1.5.1.1.1 DV	LIMITS OF OPERATION OF TIME-DELAY OVERLOAD RELAYS WHEN ALL POLES ARE ENERGIZED
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	8.2.1.5.1.2D V	LIMITS OF OPERATION OF THREE-POLE TIME-DELAY OVERLOAD RELAYS ENERGIZED ON TWO POLES
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	9.3.3.3	OVERVOLTAGE AND UNDERVOLTAGE
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	9.3.3.3	TEMPERATURE
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	9.3.3.4	DIELECTRIC
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	9.3.3.5DV	OVERLOAD/ENDURANCE
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	9.3.4DV	SHORT CIRCUIT
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	ANNEX DVB	BREAKDOWN OF COMPONENTS
UL 60947-4-2/CSA-C22.2 No. 60947-4-2	Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters	1	ANNEX DVE	OPERATION TESTS