



CERTIFICATE OF PARTICIPATION

Issued by

Underwriters Laboratories Inc.

**TDK Lamda UK Ltd.
Kingsley Avenue
Ilfracombe, EX34 8ES ENGLAND**

has been assessed and found to be eligible to participate in Underwriters Laboratories Inc.

Client Test Data Program (CTDP)

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A handwritten signature in black ink, appearing to read 'Jodine Hepner'.

Jodine Hepner
Global Process Owner, Data Acceptance Program
North America Certificate Program Office



Scope of Participation Issued By Underwriters Laboratories Inc.

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Signatory List MR. GREG TWIST, MR. ROBERT A TAYLOR, MR. ROBERT ALLEN TAYLOR, MR. STEVE HIRSTWOOD

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TCP Files None

Standards and Tests Association

Standard Number(s)	Standard Name(s)	Edition	Clause Number (s)	Test Name(s)
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	15B	LIMITATION OF VOLTAGE AND/OR ENERGY - 1-SECOND DISCONNECT VOLTAGE MEASUREMENT
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	16E	ENCLOSURES AND PROTECTIVE COVERS
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	18F	PROTECTIVE EARTHING, FUNCTIONAL EARTHING AND POTENTIAL EQUALIZATION
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	20.3	DIELECTRIC STRENGTH - WORKING VOLTAGE MEASUREMENTS
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	20.4	DIELECTRIC STRENGTH
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	4.1	HUMIDITY PRECONDITIONING TREATMENT
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	42	TEMPERATURE
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	49	INTERRUPTION OF THE POWER SUPPLY
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	52.5.5	ABNORMAL OPERATION AND FAULT CONDITIONS - IMPAIRMENT OF COOLING
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	52.5.9	ABNORMAL OPERATION AND FAULT CONDITIONS - FAILURE OF COMPONENTS
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	57.9.1B	MAINS SUPPLY TRANSFORMERS - OVERHEATING - OVERLOAD
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	57.9.2	MAINS SUPPLY TRANSFORMERS - DIELECTRIC STRENGTH





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Standard Number(s)	Standard Name(s)	Edition	Clause Number (s)	Test Name(s)
CSA-C22.2 No. 601.1	Medical Electrical Equipment - Part 1: General Requirements for Safety	1	7.1	POWER INPUT
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	15.0	VOLTAGE LIMITATION - B)
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	16.0	ENCLOSURE AND PROTECTIVE COVERS - E)
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	18.0	EARTHING AND POTENTIAL EQUALIZATION - F)
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	20.3	WORKING VOLTAGE MEASUREMENTS
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	20.4	DIELECTRIC VOLTAGE WITHSTAND
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	42.0	EXCESSIVE TEMPERATURES
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	44.5	HUMIDITY
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	49.0	INTERRUPTION OF POWER SUPPLY
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	52.5.9	FAILURE OF COMPONENTS
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	57.9.1	MAINS SUPPLY TRANSFORMERS - OVERHEATING - OVERLOAD - B)
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	57.9.1	MAINS SUPPLY TRANSFORMERS - OVERHEATING - SHORT CIRCUIT - A)
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	57.9.2	MAINS SUPPLY TRANSFORMERS - DIELECTRIC STRENGTH
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	6.1	MARKING DURABILITY
IEC 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	7.1	POWER INPUT
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	1.5.7.4/ 2.4.2	DOUBLE OR REINFORCED INSULATION BRIDGED BY COMPONENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	1.6.2/B	INPUT TEST: SINGLE-PHASE
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	1.6.2/B	INPUT TEST: POLYPHASE
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	1.7.13	DURABILITY OF MARKING





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IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.1.1./1.2.8.2	ACCESS TO ENERGIZED PARTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.1.1.5 /2.1.2 /1.2.8.9	ENERGY HAZARD MEASUREMENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.1.1.7	CAPACITANCE DISCHARGE
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.10.2	DETERMINATION OF WORKING VOLTAGE; HAZARDOUS VOLTAGE (CIRCUIT) MEASUREMENT
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.10.2	DETERMINATION OF WORKING VOLTAGE; SECONDARY OUTPUT VOLTAGE
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.10.2	DETERMINATION OF WORKING VOLTAGE; VOLTAGE MEASUREMENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.10.5.2/2.9.5	TRANSFORMER/INSULATION ELECTRIC STRENGTH
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.2.2-2.2.4	SELV RELIABILITY
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.4.1/2.4.2	LIMITED CURRENT CIRCUIT MEASUREMENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.6.3.4	PROTECTIVE EARTHING TRACE EARTH FAULT CURRENT
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	2.6.3.4/ 2.6.1	EARTHING TEST I
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	4.2.1-4.2.4	STEADY FORCE/ENCLOSURE PUSH
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	4.2.2/4.2.3/2.10.3	INTERNAL SPACINGS PUSH
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	4.2.5	IMPACT
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	4.5.1/1.4.12/1.4.13	HEATING
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	4.5.2	BALL PRESSURE
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	5.1/ANNEX D	TOUCH CURRENT TEST: SINGLE-PHASE/POLYPHASE; TN/TT SYSTEM
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	5.2.	ELECTRIC STRENGTH
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	5.3.1-5.3.8.2	ABNORMAL OPERATION
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	5.3.3/5.3.6/ANNEX C.1	TRANSFORMER ABNORMAL OPERATION
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	5.3.6	POWER SUPPLY OUTPUT SHORT-CIRCUIT/OVERLOAD
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	5.3.6/5.3.4/5.3.1	COMPONENT FAILURE
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	1	ANNEX D	DOUBLE OR REINFORCED INSULATION BRIDGED BY COMPONENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	1.6.2	INPUT TEST: SINGLE-PHASE





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Standard Number(s)	Standard Name(s)	Edition	Clause Number (s)	Test Name(s)
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	1.7.11	DURABILITY OF MARKING TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.1.1.1, 2.8.2	ACCESS TO ENERGIZED PARTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.1.1.5, 2.1.2, 1.2.8.10	ENERGY HAZARD MEASUREMENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.1.1.7	CAPACITANCE DISCHARGE TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - WORKING VOLTAGE MEASUREMENT TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - HAZARDOUS VOLTAGE (CIRCUIT) MEASUREMENT TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - SECONDARY OUTPUT VOLTAGE TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.5.6, 2.10.5.13	TRANSFORMER AND WIRE INSULATION ELECTRIC STRENGTH TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.2.2, 2.2.3, 2.2.4	SELV RELIABILITY TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.4.1, 2.4.2	LIMITED CURRENT CIRCUIT MEASUREMENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.5	LIMITED POWER SOURCE MEASUREMENTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.6.3.4, 2.6.1	PROTECTIVE BONDING TEST I
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.9.1, 2.9.2, 5.2.2	HUMIDITY TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.1-4.2.4	STEADY FORCE TESTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.5, 4.2.1	IMPACT TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.5.1, 1.4.12, 1.4.13	HEATING TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.5.5, 4.5	BALL PRESSURE TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.1, ANNEX D	TOUCH CURRENT TEST (SINGLE-PHASE; TN/TT SYSTEM)
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.2.2	ELECTRIC STRENGTH TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.1, 5.3.4, 5.3.7	COMPONENT FAILURE TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.1-5.3.9	ABNORMAL OPERATION TESTS
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.3, 5.3.7B, ANNEX C.1	TRANSFORMER ABNORMAL OPERATION TEST
IEC 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.7	POWER SUPPLY OUTPUT SHORT-CIRCUIT/OVERLOAD TEST
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	10.1	SURFACE TEMPERATURE LIMITS FOR PROTECTION AGAINST BURNS



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IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	10.2	TEMPERATURES OF WINDINGS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	10.3	OTHER TEMPERATURE MEASUREMENTS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	10.4	CONDUCT OF TEMPERATURE TESTS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	10.5.1	INTEGRITY OF CLEARANCES AND CREEPAGE DISTANCES
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	14.3	OVERTEMPERATURE PROTECTION DEVICES
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4	SINGLE FAULT
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.1	PROTECTIVE IMPEDANCE
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.11	INSULATION BETWEEN CIRCUITS AND PARTS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.2	PROTECTIVE CONDUCTOR
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.6.1	MAIN TRANSFORMER - SHORT CIRCUIT
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.6.2	MAIN TRANSFORMER - OVERLOAD
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.7	OUTPUTS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	4.4.2.9	COOLING





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IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	5.1.3	INPUT/POWER CURRENT
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	5.3	DURABILITY OF MARKINGS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	6.2.1	EXAMINATION / APPLIED FORCE
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	6.3	PERMISSIBLE LIMITS FOR ACCESSIBLE PARTS
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	6.5.1.3	IMPEDANCE OF PROTECTIVE BONDING PLUG-CONNECTED EQUIPMENT
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	6.5.1.4	BONDING IMPEDANCE OF PERMANENTLY CONNECTED EQUIPMENT
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	6.8	DIELECTRIC STRENGTH
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	8.1.1	STATIC RIGIDITY
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	8.1.2	DYNAMIC RIGIDITY
IEC 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements	2	9.3	LIMITED ENERGY CIRCUIT DETERMINATION
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	15B	LIMITATION OF VOLTAGE AND/OR ENERGY - 1-SECOND DISCONNECT VOLTAGE MEASUREMENT
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	16E	LOW VOLTAGE RELIABILITY
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	18F	PROTECTIVE EARTHING, FUNCTIONAL EARTHING AND POTENTIAL EQUALIZATION
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	20.3	DIELECTRIC STRENGTH - WORKING VOLTAGE MEASUREMENTS





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UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	20.4	DIELECTRIC STRENGTH
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	42	EXCESSIVE TEMPERATURES
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	44.5	HUMIDITY
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	49	INTERRUPTION OF THE POWER SUPPLY
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	52	ABNORMAL OPERATION AND FAULT CONDITIONS
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	52.5.5	ABNORMAL OPERATION AND FAULT CONDITIONS - IMPAIRMENT OF COOLING
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	52.5.9	ABNORMAL OPERATION AND FAULT CONDITIONS - FAILURE OF COMPONENTS
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	55DV.4.3	ENCLOSURES AND COVERS - MECHANICAL STRENGTH - BALL-DROP IMPACT
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	57.9.1A	MAINS SUPPLY TRANSFORMERS - OVERHEATING - SHORT-CIRCUIT
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	57.9.1B	MAINS SUPPLY TRANSFORMERS - OVERHEATING - OVERLOAD
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	57.9.2	MAINS SUPPLY TRANSFORMERS - DIELECTRIC STRENGTH
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	6.1	DURABILITY OF MARKING
UL 60601-1	MEDICAL ELECTRICAL EQUIPMENT PART 1: GENERAL REQUIREMENTS FOR SAFETY	1	7.1	POWER INPUT
UL 60950	SAFETY OF INFORMATION TECHNOLOGY EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	1.5.7	DOUBLE OR REINFORCED INSULATION BRIDGED BY COMPONENTS
UL 60950	SAFETY OF INFORMATION TECHNOLOGY EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	1.6.2/B	INPUT TEST: SINGLE-PHASE
UL 60950	SAFETY OF INFORMATION TECHNOLOGY EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	1.6.2/B	INPUT TEST: POLYPHASE
UL 60950	SAFETY OF INFORMATION TECHNOLOGY EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	1.7.1.3	DURABILITY OF MARKING





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UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.1.1.1/2.8.2	ACCESS TO ENERGIZED PARTS
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.1.1.5/2.1.2/1.2.8.8/	ENERGY HAZARD MEASUREMENTS
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.1.1.7	CAPACITANCE DISCHARGE
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.10.2	DETERMINATION OF WORKING VOLTAGE; HAZARDOUS VOLTAGE (CIRCUIT MEASUREMENT)
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.10.2	DETERMINATION OF WORKING VOLTAGE; SECONDARY OUTPUT VOLTAGE
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.10.2	DETERMINATION OF WORKING VOLTAGE; VOLTAGE MEASUREMENTS
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.10.5.2/2.9.3	TRANSFORMER/INSULATION ELECTRIC STRENGTH
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.10.7/2.10.8	ENCLOSED OR HERMETICALLY SEALED UNITS
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.2.2-2.2.4	SELV RELIABILITY
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.4.1/2.4.2	LIMITED CURRENT CIRCUIT MEASUREMENTS
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.6.3.3	PROTECTIVE EARTHING TRACE EARTH FAULT CURRENT
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	2.6.3.3/2.6.1	EARTHING TEST I
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	4.2.1-4.2.4	STEADY FORCE/ENCLOSURE PUSH
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	4.2.5	IMPACT
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	4.5.1/1.4.12/1.4.1.3	HEATING
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	4.5.2	BALL PRESSURE
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	5.1/ANNEX D	TOUCH CURRENT TEST: SINGLE-PHASE/POLYPHASE; TN/TT SYSTEM





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UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	5.2.	ELECTRIC STRENGTH
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	5.3.1-5.3.8.2	ABNORMAL OPERATION
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	5.3.3/5.3.6/ANNEX C.1	TRANSFORMER ABNORMAL OPERATION
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	5.3.6	POWER SUPPLY OUTPUT SHORT-CIRCUIT/OVERLOAD
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	5.3.6/5.3.4/5.3.1	COMPONENT FAILURE
UL 60950	SAFETY OF INFORMATION TECHNOLOGY 3 EQUIPMENT, INCLUDING ELECTRICAL BUSINESS EQUIPMENT	3	ANNEX D	DOUBLE OR REINFORCED INSULATION BRIDGED BY COMPONENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	1.5.6	CAPACITOR BRIDGING INSULATION
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	1.5.7.2, 1.5.7.3	RESISTOR TEST - BRIDGING DOUBLE-REINFORCED INSULATION BETWEEN AC MAINS AND OTHER CIRCUITS, ANTENNA OR COAXIAL CABLE
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	1.6.2	INPUT TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	1.7.11	DURABILITY OF MARKING TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.1.1.1, 2.8.2	ACCESS TO ENERGIZED PARTS TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.1.1.5, 2.1.2, 1.2.8.10	ENERGY HAZARD MEASUREMENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.1.1.7	CAPACITANCE DISCHARGE TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - HAZARDOUS VOLTAGE (CIRCUIT) MEASUREMENT TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - WORKING VOLTAGE MEASUREMENT TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - SECONDARY OUTPUT VOLTAGE TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.10.5.6, 2.10.5.13	TRANSFORMER AND WIRE INSULATION ELECTRIC STRENGTH TEST





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UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.2.2, 2.2.3, 2.2.4	SELV RELIABILITY TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.4.1, 2.4.2	LIMITED CURRENT CIRCUIT MEASUREMENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.5	LIMITED POWER SOURCE MEASUREMENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.6.3.4	LIMITED SHORT-CIRCUIT TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	2.6.3.4, 2.6.1	PROTECTIVE BONDING TEST I
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	4.2.1 - 4.2.4	STEADY FORCE TESTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	4.2.5, 4.2.1	IMPACT TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	4.5.1, 1.4.12, 1.4.13	HEATING TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	4.5.5, 4.5	BALL PRESSURE TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	5.1, ANNEX D	TOUCH CURRENT TEST (SINGLE-PHASE; TN -TT SYSTEM)
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	5.2.2	ELECTRIC STRENGTH TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	5.3.1 - 5.3.9	ABNORMAL OPERATION TESTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	5.3.1, 5.3.4, 5.3.7	COMPONENT FAILURE TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	5.3.3, 5.3.7B, ANNEX C.1	TRANSFORMER ABNORMAL OPERATION TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	2	5.3.7	POWER SUPPLY OUTPUT SHORT-CIRCUIT-OVERLOAD TEST
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	1.5.7.4/2.4.2	DOUBLE OR REINFORCED INSULATION BRIDGED BY COMPONENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	1.6.2/B	INPUT TEST: SINGLE-PHASE





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UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	1.6.2/B	INPUT TEST: POLYPHASE
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	1.7.13	DURABILITY OF MARKING
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.1.1.1/2.8.2	ACCESS TO ENERGIZED PARTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.1.1.5/2.1.2/1.2.8.9	ENERGY HAZARD MEASUREMENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.1.1.7	CAPACITANCE DISCHARGE
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.10.2	DETERMINATION OF WORKING VOLTAGE; HAZARDOUS VOLTAGE (CIRCUIT MEASUREMENT)
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.10.2	DETERMINATION OF WORKING VOLTAGE; SECONDARY OUTPUT VOLTAGE
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.10.2	DETERMINATION OF WORKING VOLTAGE; VOLTAGE MEASUREMENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.10.5.2/2.9.5	TRANSFORMER/INSULATION ELECTRIC STRENGTH
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.2.2-2.2.4	SELV RELIABILITY
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.4.1/2.4.2	LIMITED CURRENT CIRCUIT MEASUREMENTS
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.6.3.4	PROTECTIVE EARTHING TRACE EARTH FAULT CURRENT
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	2.6.3.4/2.6.1	EARTHING TEST I
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	4.2.1-4.2.4	STEADY FORCE/ENCLOSURE PUSH
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	4.2.2/4.2.3/2.10.3	INTERNAL SPACINGS PUSH
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	4.2.5	IMPACT
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY - PART 1: GENERAL REQUIREMENTS	1	4.5.1/1.4.12/1.4.1.3	HEATING





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UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	4.5.2	BALL PRESSURE
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	5.1/ANNEX D	TOUCH CURRENT TEST; SINGLE-PHASE/POLYPHASE; TN/TT SYSTEM
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	5.2.	ELECTRIC STRENGTH
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	5.3.1-5.3.8.2	ABNORMAL OPERATION
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	5.3.3/5.3.6/ANNEX C.1	TRANSFORMER ABNORMAL OPERATION
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	5.3.6	POWER SUPPLY OUTPUT SHORT-CIRCUIT/OVERLOAD
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	5.3.6/5.3.4/5.3.1	COMPONENT FAILURE
UL 60950-1	INFORMATION TECHNOLOGY EQUIPMENT - SAFETY- PART 1: GENERAL REQUIREMENTS	1	ANNEX D	DOUBLE OR REINFORCED INSULATION BRIDGED BY COMPONENTS
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	10.1-10.4	TEMPERATURE TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	10.5.1	INTEGRITY OF CLEARANCES AND CREEPAGES TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	14.3	OVER TEMPERATURE PROTECTIVE DEVICES TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4	SINGLE FAULT CONDITION TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4	SINGLE FAULT
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.1	PROTECTIVE IMPEDANCE ABNORMAL TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.11	INSULATION BETWEEN CIRCUITS AND PARTS ABNORMAL TEST





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UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.2	PROTECTIVE CONDUCTOR ABNORMAL TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.3	SHORT TERM-INTERMITTENT DUTY TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.6.1	MAINS TRANSFORMER SHORT CIRCUIT TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.6.2	MAINS TRANSFORMER OVERLOAD TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.7	OUTPUTS ABNORMAL TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.8	MULTI-SUPPLY ABNORMAL TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	4.4.2.9	COOLING ABNORMAL TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	5.1.3	INPUT TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	5.3	DURABILITY OF MARKINGS TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	6.2.1	APPLIED FORCE TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	6.3	PERMISSIBLE LIMITS FOR ACCESSIBLE PARTS TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	6.5.1.3-6.5.1.4	GROUNDING CONTINUITY TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	6.8	DIELECTRIC VOLTAGE WITHSTAND TEST





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UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	8.1.1	STATIC RIGIDITY TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	8.1.2	DYNAMIC RIGIDITY TEST
UL 61010-1	ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS	2	9.3	LIMITED ENERGY CIRCUIT DETERMINATION TEST



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