

# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3120a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - AQUATIC CENTRE STAGE 1

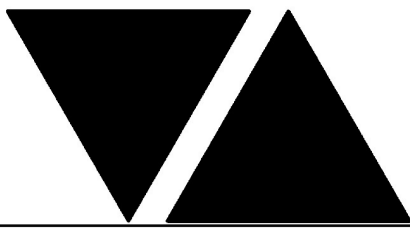
## ELECTRICAL STANDARDS SCHEDULE

REVISION A - 17 MAY 2024

STANDARD No.

STANDARD NAME

STANDARD No.	STANDARD NAME
ACA TS 102:1998	TELECOMMUNICATION TECHNICAL STANDARD
AS 1049.1:2014	TELECOMMUNICATION CABLES - INSULATION, SHEATH AND JACKET - MATERIALS
AS 1049.2:2008	TELECOMMUNICATION CABLES - INSULATION, SHEATH AND JACKET - TEST METHODS
AS 1110.1-2015	ISO METRIC HEXAGON BOLTS AND SCREWS-PRODUCT GRADES A AND B-BOLTS
AS 1110.2-2015	ISO METRIC HEXAGON BOLTS AND SCREWS-PRODUCT GRADES A AND B-SCREWS
AS 1111.1-2015	ISO METRIC HEXAGON BOLTS AND SCREWS-PRODUCT GRADE C-BOLTS
AS 1111.2-2015	ISO METRIC HEXAGON BOLTS AND SCREWS-PRODUCT GRADE C-SCREWS
AS 1112.1-2015	ISO METRIC HEXAGON NUTS-STYLE 1-PRODUCT GRADES A AND B
AS 1112.2-2015	ISO METRIC HEXAGON NUTS-STYLE 2-PRODUCT GRADES A AND B
AS 1112.3-2015	ISO METRIC HEXAGON NUTS-PRODUCT GRADE C
AS 1112.4-2015	ISO METRIC HEXAGON NUTS-CHAMFERED THIN NUTS- PRODUCT GRADES A AND B
AS 1237.1-2002	PLAIN WASHERS FOR METRIC BOLTS, SCREWS AND NUTS FOR GENERAL PURPOSES-GENERAL PLAN
AS 1237.2-2016	PLAIN WASHERS FOR METRIC BOLTS, SCREWS AND NUTS FOR GENERAL PURPOSES-TOLERANCES
AS 1345-1995	IDENTIFICATION OF THE CONTENTS OF PIPES, CONDUITS AND DUCTS
AS 1420-2008	ISO METRIC HEXAGON SOCKET HEAD CAP SCREWS
AS 1559:2018	HOT-DIP GALVANIZED STEEL BOLTS WITH ASSOCIATED NUTS AND WASHERS FOR TOWER CONSTRUCTION
AS 1572:2023	COPPER AND COPPER ALLOYS - SEAMLESS TUBES FOR ENGINEERING PURPOSES
AS 1603.11-2018	AUTOMATIC FIRE DETECTION AND ALARM SYSTEMS - VISUAL WARNING DEVICES
AS 1649-2001	TIMBER-METHODS OF TEST FOR MECHANICAL FASTENERS AND CONNECTORS-BASIC WORKING LOADS AND CHARACTERISTIC STRENGTHS
AS 1670.1 -2018	FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS - SYSTEM DESIGN, INSTALLATION AND COMMISSIONING - FIRE
AS 1670.3-2018	FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS - SYSTEM DESIGN, INSTALLATION AND COMMISSIONING - FIRE ALARM MONITORING
AS 1670.4-2018	FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS - SYSTEM DESIGN, INSTALLATION AND COMMISSIONING - SOUND SYSTEMS AND INTERCOM SYSTEMS FOR EMERGENCY PURPOSES
AS 1798-2014	LIGHTING POLES AND BRACKET ARMS - PREFERRED DIMENSIONS
AS 1851-2012	MAINTENANCE OF FIRE PROTECTION SYSTEMS AND EQUIPMENT
AS 1882-2002	EARTH AND BONDING CLAMPS
AS 2201.3-1991	INTRUDER ALARM SYSTEMS-DETECTION DEVICES FOR INTERNAL USE
AS 2334-1980	STEEL NAILS-METRIC SERIES
AS 2528-1982	BOLTS, STUD BOLTS AND NUTS FOR FLANGES AND OTHER HIGH AND LOW TEMPERATURE APPLICATIONS
AS 2756:1997	LOW VOLTAGE SWITCHGEAR AND CONTROL GEAR - MOUNTING RAILS FOR MECHANICAL SUPPORT OF ELECTRICAL EQUIPMENT
AS 3158:2004	APPROVAL AND TEST SPECIFICATIONS - ELECTRIC CABLES - GLASS FIBRE INSULATED FOR WORKING VOLTAGES UP TO AND INCLUDING 0.6/1KV
AS 3533.3-2003	AMUSEMENT RIDES AND DEVICES-IN-SERVICE INSPECTION
AS 3547-2019	BREATH ALCOHOL TESTING DEVICES
AS 3566.1-2002	SELF-DRILLING SCREWS FOR THE BUILDING AND CONSTRUCTION INDUSTRIES-GENERAL REQUIREMENTS AND MECHANICAL PROPERTIES
AS 4070-1992	RECOMMENDED PRACTICES FOR PROTECTION OF LOW-VOLTAGE ELECTRICAL INSTALLATIONS AND EQUIPMENT IN MEN SYSTEMS FROM TRANSIENT OVER VOLTAGES
AS 4181-2013	STAINLESS STEEL CLAMPS FOR WATERWORKS PURPOSES
AS 4291.1-2015	MECHANICAL PROPERTIES OF FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL-BOLTS, SCREWS AND STUDS
AS 4291.5-2015	MECHANICAL PROPERTIES OF FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL-SET SCREWS AND SIMILAR THREADED FASTENERS NOT UNDER TENSILE STRESSES
AS 4291.7-2000	MECHANICAL PROPERTIES OF FASTENERS MADE OF CARBON STEEL AND ALLOY STEEL-TORSIONAL TEST AND MINIMUM TORQUES FOR BOLTS AND SCREWS WITH NOMINAL DIAMETERS 1 MM TO 10 MM.
AS 4397-2007	ELECTROPLATED COATINGS OF ZINC ON STEEL FASTENERS WITH IMPERIAL THREADS
AS 4428.6-2018	FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS - CONTROL AND INDICATING EQUIPMENT - ALARM SIGNALLING EQUIPMENT
AS 4702:2000	POLYMERIC CABLE PROTECTION COVERS
AS 4934.2-2011	INCANDESCENT LAMPS FOR GENERAL LIGHTING SERVICES- MINIMUM ENERGY PERFORMANCE STANDARDS (MEPS) REQUIREMENTS
AS 5066-2002	TOLERANCES FOR ISO METRIC BOLTS, SCREWS, STUDS AND NUTS-PRODUCT GRADES A, BAND C
AS 60099.4:2022	SURGE ARRESTORS - METAL OXIDE SURGE ARRESTERS WITHOUT GAPS FOR AC SYSTEMS
AS 60529-2004	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES
AS 60598.2.18:2019	LUMINARIES - PARTICULAR REQUIREMENTS - LUMINARIES FOR SWIMMING POOLS AND SIMILAR APPLICATIONS
AS 60849-2004	SOUND SYSTEMS FOR EMERGENCY PURPOSES
AS 60890-2009	A METHOD OF TEMPERATURE-RISE ASSESSMENT BY EXTRAPOLATION FOR PARTIALLY TYPE-TESTED ASSEMBLIES (PTTA) OF LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR
AS 61000.3.100-2011	ELECTROMAGNETIC COMPATIBILITY (EMC) - LIMITS - STEADY STATE VOLTAGE LIMITS IN PUBLIC ELECTRICITY SYSTEMS
AS 61386.1:2015	CONDUIT SYSTEMS FOR CABLE MANAGEMENT - GENERAL REQUIREMENTS
AS 61800.3:2005	ADJUSTABLE SPEED ELECTRICAL POWER DRIVE SYSTEMS- EMC PRODUCT STANDARD INCLUDING SPECIFIC TEST METHODS
AS 7240.2:2018	FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS - CONTROL AND INDICATING EQUIPMENT - GENERAL REQUIREMENTS AND TEST METHODS
AS 7240.4:2018	FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS - CONTROL AND INDICATING EQUIPMENT - POWER SUPPLY UNITS
AS CISPR 15:2017	LIMITS AND METHODS OF MEASUREMENT OF RADIO DISTURBANCE CHARACTERISTICS OF ELECTRICAL LIGHTING AND SIMILAR EQUIPMENT
AS IEC 60038-2022	STANDARD VOLTAGES
AS IEC 60990:2018	METHODS OF MEASUREMENT OF TOUCH CURRENT AND PROTECTIVE CONDUCTOR CURRENT
AS IEC 61000.4.5:2017	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-SURGE IMMUNITY TEST
AS ISO 7240.5:2018	AUTOMATIC FIRE DETECTION AND ALARM SYSTEMS - HEAT DETECTORS
AS/CA 5008:2010	REQUIREMENTS FOR CUSTOMER CABLING PRODUCTS
AS/CA 5009:2013	INSTALLATION REQUIREMENTS FOR CUSTOMER CABLING ( WIRING RULES)
AS/NZS 1125:2001	CONDUCTORS IN INSULATED ELECTRIC CABLES AND FLEXIBLE CORDS
AS/NZS 1214-2016	HOT-DIP GALVANIZED COATINGS ON THREADED FASTENERS (ISO METRIC COARSE THREAD SERIES)
AS/NZS 1390:1997	CUP HEAD BOLTS WITH ISO METRIC COARSE PITCH THREADS
AS/NZS 1393:1996	COACH SCREWS-METRIC SERIES WITH ISO HEXAGON HEADS
AS/NZS 14763.3:2017	TELECOMMUNICATIONS INSTALLATIONS- IMPLEMENTATION AND OPERATION OF CUSTOMER PREMISES CABLING- TESTING OF OPTICAL FIBRE CABLING
AS/NZS 1574:1996	COPPER AND COPPER ALLOYS - WIRE FOR ELECTRICAL PURPOSES
AS/NZS 1660.1:1998	TEST METHODS FOR ELECTRIC CABLES, CORDS AND CONDUCTORS - CONDUCTORS AND METALLIC COMPONENTS
AS/NZS 1680.4:2017	INTERIOR LIGHTING - MAINTENANCE OF ELECTRIC LIGHTING SYSTEMS
AS/NZS 2053.3:1995	CONDUITS AND FITTINGS FOR ELECTRICAL INSTALLATIONS - rigid PLAIN CONDUITS AND FITTINGS OF FIBRE-REINFORCED CONCRETE MATERIAL
AS/NZS 2201.1:2007	INTRUDER ALARM SYSTEMS - CLIENT PREMISES - DESIGN, INSTALLATION, COMMISSIONING AND MAINTENANCE
AS/NZS 2201.5:2008	INTRUDER ALARM SYSTEMS-ALARM TRANSMISSION SYSTEMS
AS/NZS 2293.1:2018	EMERGENCY EVACUATION LIGHTING FOR BUILDINGS - SYSTEM DESIGN, INSTALLATION AND OPERATION
AS/NZS 2293.2:2019	EMERGENCY EVACUATION LIGHTING FOR BUILDINGS - INSPECTION AND MAINTENANCE
AS/NZS 2293.3:2018	EMERGENCY EVACUATION LIGHTING FOR BUILDINGS - EMERGENCY LUMINAIRES AND EXIT SIGNS
AS/NZS 2373:2003	ELECTRIC CABLES - TWISTED PAIR FOR CONTROL AND PROTECTION CIRCUITS
AS/NZS 2451:1998	BOLTS, SCREWS AND NUTS WITH BRITISH STANDARD WHITWORTH THREADS (RATIONALIZED SERIES)
AS/NZS 2465:1999	UNIFIED HEXAGON BOLTS, SCREWS AND NUTS (UNC AND UNF THREADS)
AS/NZS 2893:2002	ELECTRIC CABLES - LEAD AND LEAD ALLOY SHEATHS - COMPOSITION
AS/NZS 2967:2014	OPTICAL FIBRE COMMUNICATION CABLING SYSTEMS SAFETY FIBRE OPTIC SYSTEMS IN GENERAL
AS/NZS 3000:2018	ELECTRICAL INSTALLATIONS (KNOWN AS THE AUSTRALIAN/NEW ZEALAND WIRING RULES)
AS/NZS 3008.1.2:2017	ELECTRICAL INSTALLATIONS-SELECTION OF CABLES- CABLES FOR ALTERNATING VOLTAGES UP TO AND INCLUDING 0.6/1 KV- TYPICAL NEW ZEALAND CONDITIONS
AS/NZS 3017:2022	ELECTRICAL INSTALLATIONS - VERIFICATION GUIDELINES
AS/NZS 3117:2015	APPROVAL AND TEST SPECIFICATION - BAYONET LAMP HOLDERS
AS/NZS 3119-2015	APPROVAL AND TEST SPECIFICATION - NORMAL BAYONET LAMP HOLDER ADAPTORS
AS/NZS 3140:2014	APPROVAL AND TEST SPECIFICATION - EDISON-TYPE SCREW LAMP HOLDERS
AS/NZS 3191:2008	ELECTRIC FLEXIBLE CORDS



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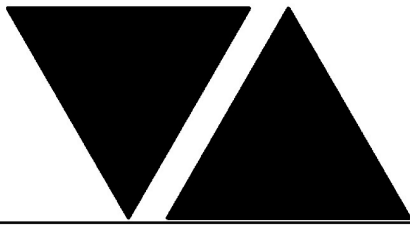
C3120a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - AQUATIC CENTRE STAGE 1

## ELECTRICAL STANDARDS SCHEDULE

REVISION A - 17 MAY 2024

STANDARD No. STANDARD NAME

STANDARD No.	STANDARD NAME
AS/NZS 3760:2010	IN-SERVICE SAFETY INSPECTION AND TESTING OF ELECTRICAL EQUIPMENT
AS/NZS 3808:2000	INSULATION AND SHEATHING MATERIALS FOR ELECTRIC CABLES
AS/NZS 3820:2020	ESSENTIAL SAFETY REQUIREMENTS FOR LOW VOLTAGE ELECTRICAL EQUIPMENT
AS/NZS 3823.2:2013	PERFORMANCE OF ELECTRICAL APPLIANCES-AIR CONDITIONERS AND HEAT PUMPS-ENERGY LABELLING AND MINIMUM ENERGY PERFORMANCE STANDARD (MEPS) REQUIREMENTS
AS/NZS 3835.1:2006	EARTH POTENTIAL RISE-PROTECTION OF TELECOMMUNICATIONS NETWORK USERS, PERSONNEL AND PLANT-CODE OF PRACTICE
AS/NZS 3835.2:2006	EARTH POTENTIAL RISE-PROTECTION OF TELECOMMUNICATIONS NETWORK USERS, PERSONNEL AND PLANT-APPLICATION GUIDE
AS/NZS 3863:2002	GALVANIZED MILD STEEL WIRE FOR MOUNTING CABLES
AS/NZS 4325.1:1995	COMPRESSION AND MECHANICAL CONNECTORS FOR POWER CABLES WITH COPPER OR ALUMINIUM CONDUCTORS - TEST METHODS AND REQUIREMENTS
AS/NZS 4402:2015	HEXAGON HEAD TAPPING SCREWS AS/NZS 4403:1996 SLOTTED PAN HEAD TAPPING SCREWS
AS/NZS 4404:2015	SLOTTED COUNTERSUNK (FLAT) HEAD TAPPING SCREWS (COMMON HEAD STYLE)
AS/NZS 4405:2015	SLOTTED RAISED COUNTERSUNK (OVAL) HEAD TAPPING SCREWS (COMMON HEAD STYLE)
AS/NZS 4406:2015	CROSS RECESSED PAN HEAD TAPPING SCREWS
AS/NZS 4407:2015	CROSS RECESSED COUNTERSUNK (FLAT) HEAD TAPPING SCREWS (COMMON HEAD STYLE)
AS/NZS 4408:2015	CROSS RECESSED RAISED COUNTERSUNK (OVAL) HEAD TAPPING SCREWS
AS/NZS 4409:2015	HEXAGON WASHER HEAD TAPPING SCREWS
AS/NZS 4410:2015	HEXAGON FLANGE HEAD TAPPING SCREWS
AS/NZS 4411:2015	TAPPING SCREWS THREAD
AS/NZS 4412:2015	HEAT-TREATED STEEL TAPPING SCREWS-MECHANICAL PROPERTIES
AS/NZS 4437:1996	SOLDERLESS CRIMPED CONNECTIONS - GENERAL REQUIREMENTS, TEST METHODS AND PRACTICAL GUIDANCE
AS/NZS 4703:2007	ELECTRICAL WIRING IN FURNITURE
AS/NZS 4836:2023	SAFE WORKING ON LOW-VOLTAGE ELECTRICAL INSTALLATIONS
AS/NZS 4961:2003	ELECTRIC CABLES-POLYMERIC INSULATED-FOR DISTRIBUTION AND SERVICE APPLICATIONS
AS/NZS 5000.1:2005	ELECTRICAL CABLES - POLYMERIC INSULATED - FOR WORKING VOLTAGES UP TO AND INCLUDING 0.6/1KV
AS/NZS 5000.2:2006	ELECTRIC CABLES - POLYMERIC INSULATED - FOR WORKING VOLTAGES UP TO AND INCLUDING 450/750 V
AS/NZS 5000.3:2003	ELECTRIC CABLES-POLYMERIC INSULATED-MULTICORE CONTROL CABLES
AS/NZS 60335.1:2020	SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES- GENERAL REQUIREMENTS
AS/NZS 60335.2.60:2006	APPROVAL AND TEST SPECIFICATION - ELECTRICAL EQUIPMENT FOR SPA AND SWIMMING POOLS
AS/NZS 60335.2.60:2018	HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES - SAFETY - PARTICULAR REQUIREMENTS FOR WHIRLPOOL BATHS AND WHIRLPOOL SPAS ( IEC 60335-2-60 ED. 4.0 MOD)
AS/NZS 60598.1:2017	LUMINARIES - GENERAL REQUIREMENTS AND TESTS
AS/NZS 60598.2.1:2014	LUMINARIES - PARTICULAR REQUIREMENTS - FIXED GENERAL PURPOSE LUMINARIES
AS/NZS 60598.2.2:2016	LUMINARIES - PARTICULAR REQUIREMENTS - RECESSED LUMINARIES
AS/NZS 60598.2.20:2018	LUMINAIRE - PARTICULAR REQUIREMENTS - LIGHTING CHAINS
AS/NZS 60898.1:2004	ELECTRICAL ACCESSORIES-CIRCUIT-BREAKERS FOR OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR INSTALLATIONS- CIRCUIT-BREAKERS FOR A.C. OPERATION
AS/NZS 60898.2:2004	CIRCUIT-BREAKERS FOR OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR INSTALLATIONS-CIRCUIT-BREAKERS FOR A.C. AND D.C. OPERATION
AS/NZS 60947.1:2021	LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR - GENERAL RULES
AS/NZS 61000.1.1:2000	ELECTROMAGNETIC COMPATIBILITY - GENERAL - APPLICATION AND INTERPRETATION OF FUNDAMENTAL DEFINITIONS AND TERMS
AS/NZS 61000.2.3:1999	ELECTROMAGNETIC COMPATIBILITY (EMC)- ENVIRONMENT-DESCRIPTION OF THE ENVIRONMENT-RADIATED AND NON-NETWORK-FREQUENCY-RELATED CONDUCTED PHENOMENA
AS/NZS 61000.2.4:2009	ELECTROMAGNETIC COMPATIBILITY (EMC)- ENVIRONMENT-COMPATIBILITY LEVELS IN INDUSTRIAL PLANTS FOR LOW- FREQUENCY CONDUCTED DISTURBANCES
AS/NZS 61000.3.2:2013	ELECTROMAGNETIC COMPATIBILITY - LIMITS FOR HARMONIC CURRENT EMISSIONS (EQUIPMENT INPUT CURRENT LESS THAN OR EQUAL TO 16 A PER PHASE
AS/NZS 61000.3.4:2007	ELECTROMAGNETIC COMPATIBILITY - PART 3.4: LIMITATION OF EMISSION OF HARMONIC CURRENTS IN LOW-VOLTAGE POWER SUPPLY SYSTEMS FOR EQUIPMENT WITH RATED CURRENT GREATER THAN 75A
AS/NZS 61000.4.11:2005	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-VOLTAGE DIPS, SHORT INTERRUPTIONS AND VOLTAGE VARIATIONS IMMUNITY TESTS
AS/NZS 61000.4.14:2012	ELECTROMAGNETIC COMPATIBILITY (EMC) - TESTING AND MEASUREMENT TECHNIQUES-VOLTAGE FLUCTUATION IMMUNITY TEST
AS/NZS 61000.4.27:2012	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-UNBALANCE, IMMUNITY TEST
AS/NZS 61000.4.34:2012	ELECTROMAGNETIC COMPATIBILITY (EMC) - TESTING AND MEASUREMENT TECHNIQUES-VOLTAGE DIPS, SHORT INTERRUPTIONS AND VOLTAGE VARIATIONS IMMUNITY TESTS FOR EQUIPMENT WITH INPUT CURRENT MORE THAN 16A PER PHASE
AS/NZS 61000.4.7:2012	ELECTROMAGNETIC COMPATIBILITY - TESTING AND MEASUREMENT TECHNIQUES - GENERAL GUIDE ON HARMONICS AND INTERHARMONICS MEASUREMENTS AND INSTRUMENTATION FOR POWER SUPPLY SYSTEMS AND EQUIPMENT CONNECTED THERE TO
AS/NZS 61000.4.8:2012	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-POWER FREQUENCY MAGNETIC FIELD IMMUNITY TEST
AS/NZS 61000.6.1:2006	ELECTROMAGNETIC COMPATIBILITY - GENERIC IMMUNITY STANDARD - RESIDENTIAL COMMERCIAL AND LIGHT INDUSTRY
AS/NZS 61000.6.3:20121	ELECTROMAGNETIC COMPATIBILITY (EMC)- GENERIC STANDARDS-EMISSION STANDARD FOR RESIDENTIAL COMMERCIAL AND LIGHT-INDUSTRIAL ENVIRONMENTS
AS/NZS 61008.1:2015	RESIDUAL CURRENT OPERATED CIRCUIT-BREAKERS WITHOUT INTEGRAL OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR USES (RCCBS)-GENERAL RULES
AS/NZS 61009.1:2015	RESIDUAL CURRENT OPERATED CIRCUIT-BREAKERS WITH INTEGRAL OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR USES
AS/NZS 61058.1:2020	SWITCHES FOR APPLIANCES - GENERAL REQUIREMENTS
AS/NZS 61210:2019	CONNECTING DEVICES - FLAT QUICK-CONNECT TERMINATIONS FOR ELECTRICAL COPPER CONDUCTORS - SAFETY REQUIREMENTS
AS/NZS 61347.1:2016	LAMP CONTROL GEAR - GENERAL AND SAFETY REQUIREMENTS
AS/NZS 61386.21:2015	CONDUIT SYSTEMS FOR CABLE MANAGEMENT - PARTICULAR REQUIREMENTS - RIGID PLAIN CONDUITS
AS/NZS 61386.22:2015	CONDUIT SYSTEMS FOR CABLE MANAGEMENT - PARTICULAR REQUIREMENTS - PLIABLE CONDUIT SYSTEMS
AS/NZS 61386.23:2015	CONDUIT SYSTEMS FOR CABLE MANAGEMENT - PARTICULAR REQUIREMENTS - FLEXIBLE CONDUIT SYSTEMS
AS/NZS 61439.1:2016	LOW VOLTAGE SWITCHGEAR AND CONTROL GEAR ASSEMBLIES - GENERAL RULES
AS/NZS 61439.6:2016	LOW VOLTAGE SWITCHGEAR AND CONTROL GEAR ASSEMBLIES - BUSBAR TRUNKING SYSTEMS (BUSWAYS)
AS/NZS 61558.1:2018	SAFETY OF POWER TRANSFORMERS, POWER SUPPLY UNITS AND SIMILAR - GENERAL REQUIREMENTS AND TESTS
AS/NZS 61558.2.8:2011	SAFETY OF POWER TRANSFORMERS, POWER SUPPLY UNITS AND SIMILAR DEVICES - PARTICULAR REQUIREMENTS FOR BELL AND CHIME TRANSFORMERS
AS/NZS CISPR 14.1:2021	ELECTROMAGNETIC COMPATIBILITY-REQUIREMENTS FOR HOUSEHOLD APPLIANCES, ELECTRICAL TOOLS AND SIMILAR APPARATUS-EMISSION
AS/NZS CISPR 14.2:2021	ELECTROMAGNETIC COMPATIBILITY-REQUIREMENTS FOR HOUSEHOLD APPLIANCES ELECTRIC TOOLS AND SIMILAR APPARATUS-IMMUNITY- PRODUCT FAMILY STANDARD
AS/NZS IEC 60227.5:2019	POLYVINYL CHLORIDE INSULATED CABLES OF RATED VOLTAGES UP TO AND INCLUDING 450/750 V-FLEXIBLE CABLES (CORDS)
AS/NZS IEC 60245.4:2020	RUBBER INSULATED CABLES-RATED VOLTAGE UP TO AND INCLUDING 450/750 V-CORDS AND FLEXIBLE CABLES
AS/NZS IEC 60947.2:2015	LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR - CIRCUIT BREAKERS
AS/NZS IEC 60947.6.2:2015	LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR - MULTIPLE FUNCTION EQUIPMENT - CONTROL AND PROTECTIVE SWITCHING DEVICES
AS/NZS IEC 60947.7.2:2015	LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR - ANCILLARY EQUIPMENT - PROTECTIVE CONDUCTOR TERMINAL BLOCKS FOR COPPER CONDUCTORS
AS/NZS IEC 60947.7.3:2015	LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR- ANCILLARY EQUIPMENT-SAFETY REQUIREMENTS FOR FUSE TERMINAL BLOCKS
AS/NZS IEC 61000.3.11:2023	ELECTROMAGNETIC COMPATIBILITY (EMC)- LIMITS-LIMITATION OF VOLTAGE CHANGES, VOLTAGE FLUCTUATIONS AND FLICKER IN PUBLIC LOW-VOLTAGE SUPPLY SYSTEMS-EQUIPMENT WITH RATED CURRENT LESS THAN OR EQUAL TO 75A AND SUBJECT TO CONDITIONAL CONNECTION
AS/NZS IEC 61000.3.12:2013	ELECTROMAGNETIC COMPATIBILITY - LIMITS FOR HARMONIC CURRENTS PRODUCED BY EQUIPMENT CONNECTED TO PUBLIC LOW-VOLTAGE SYSTEMS WITH INPUT CURRENT > 16A AND <=75 A PER PHASE
AS/NZS IEC 61000.4.13:2023	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-HARMONICS AND INTER- HARMONICS INCLUDING MAINS SIGNALLING AT A.C. POWER PORT, LOW FREQUENCY IMMUNITY TESTS
AS/NZS IEC 61000.4.2:2013	ELECTROMAGNETIC COMPATIBILITY (EMC) - TESTING AND MEASUREMENT TECHNIQUES-ELECTROSTATIC DISCHARGE IMMUNITY TEST
AS/NZS IEC 61000.4.3:20121	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-RADIATED, RADIO- FREQUENCY, ELECTROMAGNETIC FIELD IMMUNITY TEST
AS/NZS IEC 61000.4.4:2013	ELECTROMAGNETIC COMPATIBILITY (EMC)- TESTING AND MEASUREMENT TECHNIQUES-ELECTRICAL FAST TRANSIENT/BURST IMMUNITY TEST
HB 100-2000	COORDINATION OF POWER AND TELECOMMUNICATIONS - MANUAL FOR THE ESTABLISHMENT OF SAFE WORKING PRACTICES AND THE MINIMIZATION OF OPERATIONAL INTERFERENCE BETWEEN THE POWER SYSTEMS AND PAIRED CABLE TELECOMMUNICATIONS SYSTEMS
HB 101-1997	COORDINATION OF POWER AND TELECOMMUNICATIONS - LOW FREQUENCY INDUCTION CODE OF PRACTICE FOR THE MITIGATION OF HAZARDOUS VOLTAGES INDUCED INTO TELECOMMUNICATIONS LINES
HB 102-1997	COORDINATION OF POWER AND TELECOMMUNICATIONS - LOW FREQUENCY INDUCTION: APPLICATION GUIDE TO THE LFI CODE
HB 219:2006	EARTH POTENTIAL RISE-PROTECTION OF TELECOMMUNICATIONS NETWORK. USERS, PERSONNEL AND PLANT-WORKED EXAMPLES FOR THE APPLICATION GUIDE
IEC 60050.461:2.0	INTERNATIONAL ELECTROTECHNICAL VOCABULARY- PART 461: ELECTRIC CABLES
IEC 60269.1 ED 4.2	LOW-VOLTAGE FUSES - GENERAL REQUIREMENTS
IEC 62026.1:2019	LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR - CONTROLLER DEVICE INTERFACES - GENERAL RULES



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C3120a - ST JOHNS ANGLICAN COLLEGE, FOREST LAKE - AQUATIC CENTRE STAGE 1

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## ELECTRICAL STANDARDS SCHEDULE

REVISION A - 17 MAY 2024

STANDARD No. STANDARD NAME

STANDARD No.	STANDARD NAME
IEC 62208 ED 2.0	EMPTY ENCLOSURES FOR LOW-VOLTAGE SWITCHGEAR AND CONTROL GEAR ASSEMBLIES-GENERAL REQUIREMENTS
S/NZS IEC 61000.3.3:20023	ELECTROMAGNETIC COMPATIBILITY (EMC)- LIMITS-LIMITATION OF VOLTAGE CHANGES, VOLTAGE FLUCTUATIONS AND FLICKER IN PUBLIC LOW-VOLTAGE SUPPLY SYSTEMS, FOR EQUIPMENT WITH RATED CURRENT «=16 A PER PHASE AND NOT SUBJECT TO CONDITIONAL CONNECTION
SA TR IEC 61000.2.5:2019	ELECTROMAGNETIC COMPATIBILITY (EMC)- ENVIRONMENT-CLASSIFICATION OF ELECTROMAGNETIC ENVIRONMENTS
SA/SNZ TS IEC 61000.3.5:2013	ELECTROMAGNETIC COMPATIBILITY (EMC)- LIMITS-LIMITATION OF VOLTAGE FLUCTUATIONS AND FLICKER IN LOW- VOLTAGE POWER SUPPLY SYSTEMS FOR EQUIPMENT WITH RATED CURRENT GREATER THAN 16A