

1. 國家標準

National Standards

1.1 國家標準制定、修訂及廢止公布

Promulgation for development, revision and withdrawal of national standards

經濟部 公告

發文日期：中華民國 114 年 12 月 19 日

發文字號：經授標字第 11453001840 號

主 旨：公告制定 CNS 15156-307 「高電壓開關裝置及控制裝置－第 307 部：額定電壓高於 1 kV 且在 52 kV 以下之交流金屬與固體絕緣閉鎖型開關裝置及控制裝置型式試驗有效性延伸指引」國家標準等二十五種、修訂 CNS 8312 「梭織物及針織物帶電性試驗法」國家標準等五種及廢止 CNS 3997 「電晶體檢驗法」國家標準等一百九十七種。

依 據：國家標準制定辦法第十四條及第十六條。

公告事項：

- 一、制定國家標準二十五種（如目錄）。
- 二、修訂國家標準五種（如目錄）。
- 三、廢止國家標準一百九十七種（如目錄）。

部 長 龔 明 鑫

本案授權標準檢驗局決行

制定國家標準目錄

Contents of developed national standards

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
15156-307	C4498-307	高電壓開關裝置及控制裝置－第 307 部：額定電壓高於 1 kV 且在 52 kV 以下之交流金屬與固體絕緣閉鎖型開關裝置及控制裝置型式試驗有效性延伸指引 High-voltage switchgear and controlgear – Part 307: Guidance for the extension of validity of type tests of AC metal and solid-insulation enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV
16266-1	D1102-1	太空系統－計畫管理－第 1 部：專案之結構化 Space systems – Programme management – Part 1: Structuring of a project

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
16266-2	D1102-2	太空系統－計畫管理－第 2 部：產品保證 Space systems – Programme management – Part 2: Product assurance
16267-1	D1104-1	太空系統－安全要求事項－第 1 部：系統安全 Space systems – Safety requirements – Part 1: System safety
16271-1	O2072-1	木質板材－甲醛釋出量測定－第 1 部：甲醛逸散量之 1 立方公尺試驗箱法 Wood-based panels – Determination of formaldehyde release – Part 1: Formaldehyde emission by the 1-cubic-metre chamber method
16271-3	O2072-3	木質板材－甲醛釋出量測定－第 3 部：氣體分析法 Wood-based panels – Determination of formaldehyde release – Part 3: Gas analysis method
16271-4	O2072-4	木質板材－甲醛釋出量測定－第 4 部：乾燥器法 Wood-based panels – Determination of formaldehyde release – Part 4: Desiccator method
16271-5	O2072-5	木質板材－甲醛釋出量測定－第 5 部：萃取法(穿孔法) Wood-based panels – Determination of formaldehyde release – Part 5: Extraction method (called the perforator method)
16275	K61273	含添加劑之煤油類航空燃油水分離性測定法(可攜式水分離計法) Method of test for determining water separation characteristics of kerosine-type aviation turbine fuels containing additives by portable separometer
18667	D1101	太空系統－基於量能之安全性、可信性及品質保證(SD&QA)計畫管理 Space systems – Capability-based Safety, Dependability, and Quality Assurance (SD&QA) programme management
18676	D1098	太空系統－系統工程管理之要求事項及指導綱要 Space systems – Requirements and guidelines for the management of systems engineering
21351	D1099	太空系統－功能及技術規範 Space systems – Functional and technical specifications
23461	D1103	太空系統－計畫管理－不合格管制系統 Space systems – Programme management – Non conformance control system
24637	D1100	太空系統－電磁干擾(EMI)試驗報告要求事項 Space systems – Electromagnetic interference (EMI) test reporting requirements

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
60076-5	C4662-5	電力變壓器－第 5 部：短路耐受能力 Power transformers – Part 5: Ability to withstand short circuit
60502-1	C4663-1	額定電壓 1 kV($U_m = 1.2$ kV)至 30 kV($U_m = 36$ kV)以下押出型絕緣電力電纜及其附屬器材－第 1 部：額定電壓 1 kV($U_m = 1.2$ kV)及 3 kV($U_m = 3.6$ kV)電纜 Power cables with extruded insulation and their accessories for rated voltages from 1 kV ($U_m = 1.2$ kV) up to 30 kV ($U_m = 36$ kV) – Part 1: Cables for rated voltages of 1 kV ($U_m = 1.2$ kV) and 3 kV ($U_m = 3.6$ kV)
60502-2	C4663-2	額定電壓從 1 kV($U_m = 1.2$ kV)至 30 kV($U_m = 36$ kV)以下押出型絕緣電力電纜及其附屬器材－第 2 部：額定電壓 6 kV($U_m = 7.2$ kV)至 30 kV($U_m = 36$ kV)以下電纜 Power cables with extruded insulation and their accessories for rated voltages from 1 kV ($U_m = 1.2$ kV) up to 30 kV ($U_m = 36$ kV) – Part 2: Cables for rated voltages from 6 kV ($U_m = 7.2$ kV) up to 30 kV ($U_m = 36$ kV)
60502-4	C4663-4	額定電壓從 1 kV($U_m = 1.2$ kV)至 30 kV($U_m = 36$ kV)以下押出型絕緣電力電纜及其附屬器材－第 4 部：額定電壓從 6 kV ($U_m = 7.2$ kV)至 30 kV($U_m = 36$ kV)以下電纜附屬器材之試驗要求 Power cables with extruded insulation and their accessories for rated voltages from 1 kV ($U_m = 1.2$ kV) up to 30 kV ($U_m = 36$ kV) – Part 4: Test requirements on accessories for cables with rated voltages from 6 kV ($U_m = 7.2$ kV) up to 30 kV ($U_m = 36$ kV)
60896-21	C4657-21	定置型鉛酸電池－第 21 部：閥控式－試驗法 Stationary lead-acid batteries – Part 21: Valve regulated types – Methods of test
60896-22	C4657-22	定置型鉛酸電池－第 22 部：閥控式－要求 Stationary lead-acid batteries – Part 22: Valve regulated types – Requirements
61558-2-16	C4659-2-16	變壓器、電抗器、電源供應單元及其組合之安全性－第 2-16 部：一般用切換模式電源供應單元及切換模式電源供應單元用變壓器之個別要求及試驗 Safety of transformers, reactors, power supply units and combinations thereof – Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units for general applications
62282-4-102	C4569-4-102	燃料電池技術－第 4-102 部：產業用電動車輛之燃料電池發電系統－性能試驗法 Fuel cell technologies – Part 4-102: Fuel cell power systems for electrically powered industrial trucks – Performance test methods

國家標準

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
62386-10 2	C4650-10 2	數位可定址照明介面－第 102 部：一般要求－光源控制裝置 Digital addressable lighting interface – Part 102: General requirements – Control gear
62386-10 3	C4650-10 3	數位可定址照明介面－第 103 部：一般要求－控制裝置 Digital addressable lighting interface – Part 103: General requirements – Control devices
62386-20 7	C4650-20 7	數位可定址照明介面－第 207 部：光源控制裝置之個別要求－LED 模組 (裝置類型 6) Digital addressable lighting interface – Part 207: Particular requirements for control gear – LED modules (device type 6)

修訂國家標準目錄

Contents of revised national standards

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
8312	L3148	梭織物及針織物帶電性試驗法 Testing methods for electrostatic propensity of woven and knitted fabrics
14746	K61093	航空燃油水分離性測定法(可攜式水分離計法) Method of test for determining water separation characteristics of aviation turbine fuels by portable separometer
15233	C4504	發光二極體道路照明燈具 Fixtures of roadway lighting with light emitting diode lamps
16069	C4587	高速公路及快速道路 LED 路燈 LED luminaires for highway and expressway lighting
17043	Z4089	符合性評鑑－專業能力測試提供者能力之一般要求事項 Conformity assessment – General requirements for the competence of proficiency testing providers

廢止國家標準目錄

Contents of withdrawn national standards

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
3997	C6029	電晶體檢驗法 Method of test for transistors
4708	C7072	直流用塑膠膜電容器(特性 M) Plastic film capacitors (characteristic M) for direct current
4736	C5024	電子設備用連接器總則 General rules of connectors for electronic equipment
4738	C5025	射頻同軸連接器總則 General rules of connectors for radio frequency coaxial cables
4739	C7075	射頻同軸 C01 型連接器 C01 type connectors for radio frequency coaxial cables
4740	C7076	射頻同軸 C02 型連接器 C02 type connectors for radio frequency coaxial cables
4741	C7077	射頻同軸 C03 型連接器 C03 type connectors for radio frequency coaxial cables
4742	C7078	射頻同軸 C04 型連接器 C04 type connectors for radio frequency coaxial cables
4743	C7079	射頻同軸 C05 型連接器 C05 type connectors for radio frequency coaxial cables
4744	C7080	射頻同軸 C11 型連接器 C11 type connectors for radio frequency coaxial cables
4877	C6036	指針型電壓計檢驗法 Method of test for pointer type voltmeters
4951	C6039	UHF 電視機接收天線檢驗法 Measurement method of receiving antenna for UHF television broadcast transmissions
4952	C6040	VHF 電視機接收天線檢驗法 Measurement methods of receiving antenna for VHF television broadcast transmissions
5550	C6065	熱敏電阻器檢驗法 Method of test for thermistor

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
5555	C6067	電唱機輾聲檢驗法 Method of test for phonograph rumble
5556	C5042	分離式四聲道唱片訊號之再生 Reproducing discrete four-signal disc records
5770	C5057	絕緣及無絕緣熱敏電阻器通則 General specification for thermistors, insulated and non-insulated
5771	C7113	盤形無絕緣熱敏電阻器(型號 TDX) Thermistor disks, non-insulated (style TDX)
5772	C7114	盤形絕緣熱敏電阻器(型號 TDC) Thermistor disks, insulated (style TDC)
5773	C7115	管形無絕緣熱敏電阻器(型號 TRX) Thermistor rods, non-insulated(style TRX)
5774	C7116	管形絕緣熱敏電阻器(型號 TRC) Thermistor rods, insulated(style TRC)
6127	C7117	可靠度保證單件半導體裝置總則 General rules for reliability assured discrete semiconductor devices
6137	C5059	個別半導體元件之色碼 Color coding of discrete semiconductor devices
6138	C5060	唱片錄音特性 Disc recording characteristic
6139	C5061	放音矩陣四聲道唱片之解碼器(I 型) Decoders(type I) for reproducing matrix quadraphonic disc records
6140	C5062	放音矩陣四聲道唱片解碼器(II 型) Decoders(type II) for reproducing matrix quadraphonic disc records
6142	C5064	較佳值 Preferred values
6146	C6083	電機開關檢驗法－總則 Method of test for electromechanical switches (general rules)
6147	C6084	電機開關檢驗法－開關電阻值 Method of test for electromechanical switches (switch resistance)
6148	C6085	電機開關檢驗法－電容值 Method of test for electromechanical switches (capacitance)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
6149	C6086	電機開關檢驗法－裝架方法之強度 Method of test for electromechanical switches (strength of mounting means)
6150	C6087	電機開關檢驗法－端子溫度上昇 Method of test for electromechanical switches (terminal temperature rise)
6151	C6088	電機開關檢驗法－過負荷 Method of test for electromechanical switches (overload)
6152	C6089	電機開關檢驗法－電耐久性 Method of test for electromechanical switches (electrical endurance)
6153	C6090	電機開關檢驗法－機械耐久性 Method of test for electromechanical switches (mechanical endurance)
6154	C6091	電機開關檢驗法－高低溫操作 Method of test for electromechanical switches (high/low temperature operation)
6155	C6092	電機開關檢驗法－主動器、裝架襯套電阻值 Method of test for electromechanical switches (actuator/mounting bushing resistance)
6156	C6093	電機開關檢驗法－指定脈衝震動 Method of test for electromechanical switches [shock test (specified pulse)]
6157	C6094	電機開關檢驗法－監測接觸齒震 Method of test for electromechanical switches (monitoring contact chatter)
6158	C6095	電機開關檢驗法－沙及灰塵 Method of test for electromechanical switches (sand and dust)
6662	C5077	光纖連接器詞彙 Fiber optic connector terminology
6899	C6104	儀器記錄用空白磁帶物理特性及檢驗法 Unrecorded magnetic tapes for instrumentation applications-physical properties and test methods
7130	C7144	振動位準計 Vibration level meters
7131	C7145	手工具用振動位準計 Vibration level meters for hand tools

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
7227	C7146	第二類高壓陶質電容器 High voltage ceramic dielectric capacitor, class 2
7642	C6120	光纖裝置檢驗法(光纖組件密封漏氣試驗 FOTP-23) Method of test for fiber optic devices (air leakage testing of fiber optic component seals)
7643	C6121	光纖裝置檢驗法(互接裝置插入損失 FOTP-34) Method of test for fiber optic devices (FOTP-34 interconnection devices insertion loss)
7657	C6127	頻率 3 MHz 以下電連接器檢驗法(捲縮端子之變形 TP-7) Method of test for low frequency (below 3 MHz) electrical connectors (TP-7 crimp contact deformation)
7658	C6128	頻率 3 MHz 以下電連接器檢驗法(捲縮端子之抗拉強度 TP-8) Method of test for low frequency (below 3 MHz) electrical connectors (TP-8 crimp tensile strength)
7659	C6129	頻率 3 MHz 以下電連接器檢驗法(耐壓檢驗 TP-20) Method of test for low frequency (below 3 MHz) electrical connectors (TP-20 with standing voltage test)
7660	C6130	頻率 3 MHz 以下電連接器檢驗法(絕緣電阻 TP-21) Method of test for low frequency (below 3 MHz) electrical connectors (TP-21 insulation resistance)
7661	C6131	頻率 3 MHz 以下電連接器檢驗法(壽命試驗 TP-22) Method of test for low frequency (below 3 MHz) electrical connector (TP-22 life test)
7663	C6133	頻率 3 MHz 以下電連接器檢驗法(維護老化試驗 TP-24) Method of test for low frequency (below 3 MHz) electrical connectors (TP-24 maintenance aging test)
7664	C6134	頻率 3 MHz 以下電連接器檢驗法(探針損壞試驗 TP-25) Method of test for low frequency (below 3 MHz) electrical connectors (TP-25 probe damage test)
8216	C6138	頻率 3 MHz 以下電連接器檢驗法(鹽水噴霧腐蝕試驗 TP-26) Method of test for low frequency (below 3 MHz) electrical connectors (TP-26 salt spray corrosion test)
8217	C6139	頻率 3 MHz 以下電連接器檢驗法(特定脈衝機械衝擊試驗 TP-27) Method of test for low frequency (below 3 MHz) electrical connectors (TP-27 mechanical shock specified pulse)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
8218	C6140	頻率 3 MHz 以下電連接器檢驗法(振動試驗 TP-28) Method of test for low frequency (below 3 MHz) electrical connectors (TP-28 vibration test)
8219	C6141	頻率 3 MHz 以下電連接器檢驗法(接點之牢固試驗 TP-29) Method of test for low frequency (below 3 MHz) electrical connectors (TP-29 contact retention test)
8220	C6142	頻率 3 MHz 以下電連接器檢驗法(耐濕性試驗 TP-31) Method of test for low frequency (below 3 MHz) electrical connectors (TP-31 humidity test)
8221	C6143	頻率 3 MHz 以下電連接器檢驗法(熱震試驗 TP-32) Method of test for low frequency (below 3 MHz) electrical connectors (TP-32 thermal shock test)
8222	C6144	頻率 3 MHz 以下電連接器檢驗法(軋壓試驗 TP-40) Method of test for low frequency (below 3 MHz) electrical connector (TP-40 crush test)
8223	C6145	頻率 3 MHz 以下電連接器檢驗法(圓形護套電纜可撓性試驗 TP-41) Method of test for low frequency (below 3 MHz) electrical connector (TP-41 circular jacket cable flexing test)
8224	C6146	乾式簧開關檢驗法(總則) Method of test for dry reed switches (general rules)
8225	C6147	乾式簧開關檢驗法(品質管制與品質保證規定) Method of test for dry reed switches (quality control and quality assurance provisions)
8226	C6148	乾式簧開關檢驗法(目視與機械檢驗) Method of test for dry reed switches (visual and mechanical inspection)
8227	C6149	乾式簧開關檢驗法(動作參數) Method of test for dry reed switches (operation parameters)
8228	C6150	乾式簧開關檢驗法(電介質) Method of test for dry reed switches (dielectric)
8229	C6151	乾式簧開關檢驗法(動作、彈跳、復原與轉接時間) Method of test for dry reed switches (operate, bounce, release and transfer (SPDT) time)
8230	C6152	乾式簧開關檢驗法(絕緣電阻) Method of test for dry reed switches (insulation resistance)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
8667	C6160	乾式簧開關檢驗法(內部潮濕) Method of test for dry reed switches (internal moisture)
8668	C6161	乾式簧開關檢驗法(振動) Method of test for dry reed switches (vibration)
8669	C6162	乾式簧開關檢驗法(衝擊) Method of test for dry reed switches (shock)
8670	C6163	乾式簧開關檢驗法(密封) Method of test for dry reed switches (seals)
8671	C6164	乾式簧開關檢驗法(接觸粘著性) Method of test for dry reed switches (contact stickiness)
8672	C6165	乾式簧開關檢驗法(負載電流) Method of test for dry reed switches (carry current)
8753	Z8024	風扇、鼓風機、壓縮機、噪音級測定法 Methods of noise level measurement for fans blowers and compressors
8754	Z8025	風扇、鼓風機、壓縮機、噪音譜測定法 Methods of noise spectrum measurement for fans, blowers and compressors
9228	C6168	乾式簧開關檢驗法(電容量) Method of test for dry reed switches (capacitance)
9229	C6169	乾式簧開關檢驗法(引線表面處理與端子強度) Method of test for dry reed switches (lead finish and terminal strength)
9230	C6170	乾式簧開關檢驗法(接觸點壽命試驗) Method of test for dry reed switches (contact life testing)
9231	C6171	乾式簧開關檢驗法(實體尺度) Method of test for dry reed switches (physical dimensions)
9232	C6172	乾式簧開關檢驗法(運送準備) Method of test for dry reed switches (preparation for delivery)
9233	C6173	乾式簧開關檢驗法(詳細規格) Method of test for dry reed switches (detail specification)
9234	C6174	乾式簧開關檢驗法(130 °C 單層絕緣線標準試驗線圈) Method of test for dry reed switches (standard test coils, single insulation 130 °C wire)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
9235	C6175	乾式簧開關檢驗法(使用時注意事項) Method of test for dry reed switches (application notes)
9236	C6176	頻率 3 MHz 以下電連接器檢驗法(漏氣試驗 TP-2) Method of test for low frequency (below 3 MHz) electrical connectors (TP-2 air leakage)
9237	C6177	頻率 3 MHz 以下電連接器檢驗法(高空浸漬試驗 TP-3) Method of test for low frequency (below 3 MHz) electrical connectors (TP-3 altitude immersion)
9238	C6178	頻率 3 MHz 以下電連接器檢驗法(耐用試驗 TP-9) Method of test for low frequency (below 3 MHz) electrical connectors (TP-9 durability)
9240	C6180	頻率 3 MHz 以下電連接器檢驗法(外觀及尺度檢查 TP-18) Method of test for low frequency (below 3 MHz) electrical connectors (TP-18 visual and dimensional inspection)
9242	C6182	頻率 3 MHz 以下電連接器檢驗法(碰撞試驗 TP-42) Method of test for low frequency (below 3 MHz) electrical connectors (TP-42 impact)
9243	C6183	頻率 3 MHz 以下電連接器檢驗法(彎曲試驗 TP-43) Method of test for low frequency (below 3 MHz) electrical connectors (TP-43 cable clamping (bending moment))
9363	C6184	頻率 3 MHz 以下電連接器檢驗法(加速力 TP-1) Method of test for low frequency (below 3 MHz) electrical connectors (TP-1 acceleration)
9364	C6185	頻率 3 MHz 以下電連接器檢驗法(接觸端子插入、鬆脫及拔出力量 TP-5) Method of test for low frequency (below 3 MHz) electrical connectors (TP-5 contact insertion , release and removal forces)
9365	C6186	頻率 3 MHz 以下電連接器檢驗法(接觸電阻 TP-6) Method of test for low frequency (below 3 MHz) electrical connectors (TP-6 contact resistance)
9366	C6187	頻率 3 MHz 以下電連接器檢驗法(配對及分離力量 TP-13) Method of test for low frequency (below 3 MHz) electrical connectors (TP-13 mating and unmating forces)
9367	C6188	頻率 3 MHz 以下電連接器檢驗法(耐臭氧試驗 TP-14) Method of test for low frequency (below 3 MHz) electrical connectors (TP-14 ozone exposure)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
9369	C6190	頻率 3 MHz 以下電連接器檢驗法(接觸端子插入扣鎖 TP-35) Method of test for low frequency (below 3 MHz) electrical connectors (TP-35 proposed insert retention)
9371	C6192	頻率 3 MHz 以下電連接器檢驗法(流體靜壓力試驗 TP-39) Method of test for low frequency (below 3 MHz) electrical connectors (TP-39 hydrostatic test)
10872	C6217	光纖裝置檢驗法(撞擊試驗 FOTP-2) Method of test for fiber optic devices (FOTP-2 impact test)
10874	C6219	光纖裝置檢驗法(加速度試驗 FOTP-18) Method of test for fiber optic devices (FOTP-18 acceleration)
10875	C6220	光纖裝置檢驗法(溫度壽命試驗 FOTP-4) Method of test for fiber optic devices (FOTP-4 temperature life test)
10926	C6226	光纖裝置檢驗法(無外被光纖外徑測量法 FOTP-27) Method of test for fiber optic devices (FOTP-27 measuring outside (uncoated) diameter of optical fibers)
10927	C6227	光纖裝置檢驗法(光纖抗強拉度測量法 FOTP-28) Method of test for fiber optic devices (FOTP-28 measuring tensile failure point of optical fiber)
11101	C6238	電機開關檢驗法－傳導度(亮度) Method of test for electromechanical switches-transmittancy (luminance)
11334	C6252	光纖裝置檢驗法(光纜結試驗 FOTP-87) Method of test for fiber optic devices (FOTP-87 fiber optic cable knot test)
11571	C6254	頻率 3 MHz 以下電連接器檢驗法(電暈試驗 TP-44) Method of test for low frequency (below 3 MHz) electrical connectors (TP-44 corona test)
11572	C6255	頻率 3 MHz 以下電連接器檢驗法(連續性試驗 TP-46) Method of test for low frequency (below 3 MHz) electrical connectors (TP-46 continuity test)
11573	C6256	頻率 3 MHz 以下電連接器檢驗法(細砂與塵埃試驗 TP-50) Method of test for low frequency (below 3 MHz) electrical connectors (TP-50 sand and dust test)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
11574	C6257	頻率 3 MHz 以下電連接器檢驗法(配對連接器之抗冰試驗 TP-51) Method of test for low frequency (below 3 MHz) electrical connectors (TP-51 ice resistance of mated connectors test)
11575	C6258	頻率 3 MHz 以下電連接器檢驗法(電流循環試驗 TP-55) Method of test for low frequency (below 3 MHz) electrical connectors (TP-55 current cycling test)
11624	C7179	無線電機振盪用 CR-84/u 石英晶體 Crystal unit quartz CR-84/u for radio oscillation
11625	C7180	交直流分路射頻干擾衰減用紙介質電容器 Paper dielectric capacitors for AC and DC by-pass radio-interference reduction
11703	C6259	光纖組件檢驗法(特定脈衝衝擊試驗 FOTP-14) Method of test for fiber optic devices (FOTP-14 shock test, specified pulse)
11705	C6261	光纖組件檢驗法(透射率改變 FOTP-20) Method of test for fiber devices (FOTP-20 change of optical transmittance)
11706	C6262	光纖組件檢驗法(輸出遠場放射圖型之測量 FOTP-47) Method of test for fiber optic devices (FOTP-47 output far-field radiation pattern measurement)
11707	C6263	光纖組件檢驗法(多模式玻璃光纖資訊傳輸容量之脈波失真測量 FOTP-51) Method of test for fiber optic devices (FOTP-51 pulse distortion measurement of multimode glass optical fiber information transmission capacity)
11715	C6266	一般用雷射唱機檢驗法 Method of test for compact disc players
11716	C6267	卡式錄放音機檢驗法 Method of test for cassette recorders
11717	C6268	汽車用卡式放音機檢驗法 Method of test of cassette players for automobile use
11718	C7181	再生式收音機(無中週變壓器者) Simple type regenerative radios
11762	C5211	電子設備之使用環境條件 Environmental requirements for electronic equipments

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
11763	C7182	電晶體喊話器 Transistor megaphones
11786	C5212	頻率 3 MHz 以下電連接器總則 General rule for low frequency (below 3MHz) electrical connectors
11787	C6275	光纖組件檢驗法(光纜連接裝置抗壓碎試驗 FOTP-26) Method of test for fiber optic devices (FOTP-26 crush resistance of fiber optic cable interconnecting devices)
11788	C6276	光纖組件檢驗法(低溫及高溫彎曲試驗 FOTP-37) Method of test for fiber optic devices (FOTP-37 cable bend test low and high temperature)
11789	C6277	光纖組件檢驗法(長距離斜射率光纖之光譜衰減測量 FOTP-46) Method of test for fiber optic devices (FOTP-46 spectral attenuation measurement for long-length, graded-index optical fibers)
11812	C6274	擴大機檢驗法 Method of test for amplifiers
11829	C7185	發光二極體(指示用) Light emitting diodes (for indication)
11830	C6278	發光二極體(指示用)測量法 Measuring methods for light emitting diodes (for indication)
11874	C7186	雲母固定電容器(CM 35 型) Fixed mica capacitors (type CM 35)
11875	C7187	雲母固定電容器(CM 50 型) Fixed mica capacitors (type CM 50)
11877	C7189	12.7 mm 安裝孔距之電唱機拾音器 Phonograph pick-ups with 12.7 mm mounting
11878	C6279	射頻信號增幅器檢驗法 Method of test for R.F booster
11895	C5213	可靠度保證雲母固定電容器總則 General rules for reliability assured fixed mica capacitors
11901	C5214	一般電子設備用機架及單體機座之尺度 Dimensions of racks and unit chassis of electronic equipment for general use

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
11902	C6280	光纖裝置檢驗法(溫度變化對光纖衰減之影響 FOTP-52) Method of test for fiber optic devices (FOTP-52 temperature dependence of attenuation for optical fibers)
11904	C6282	光纖裝置檢驗法(有填充物光纜之化合物滴漏試驗 FOTP-81) Method of test for fiber optic devices (FOTP-81 compound flow (drip) test for filled fiber optic cable)
11905	C6283	光纖裝置檢驗法(光纜至連接器之軸向壓力負載 FOTP-83) Method of test for fiber optic devices (FOTP-83 cable to interconnecting device axial compressive loading)
11906	C6284	光纖裝置檢驗法(光纜被覆自黏性試驗 FOTP-84) Method of test for fiber optic devices (FOTP-84 jacket self-adhesion (blocking) test for fiber optic cable)
11907	C6285	光纖裝置檢驗法(特種用途光纜之火焰試驗 FOTP-99) Method of test for fiber optic devices (FOTP-99 gas flame test for special purpose fiber optic cable)
11941	C5215	計價電子秤總則 General rule for electronic scale with price indication
11992	C6286	光纖裝置檢驗法(光纖零組件內之串訊 FOTP-42) Method of test for fiber optic devices (FOTP-42 optical crosstalk in fiber optic components)
11993	C6287	光纖裝置檢驗法(長距離斜射率光纖光譜衰減測量之光投射條件 FOTP-50) Method of test for fiber optic devices (FOTP-50 light-launch conditions for long length graded-index optical fiber spectral attenuation measurements)
12007	C6288	螺線掃描錄放影機檢驗法 Method of test for helical scanning video tape recorders
12079	C6294	數字電壓計檢驗法 Method of test for digital voltmeters
12081	C6295	光纖裝置檢驗法(光纖、光纜、連接器及其他光纖裝置之目視及機械檢查 FOTP-13) Method of test for fiber optic devices (FOTP-13 visual and mechanical inspection of fibers,cables,connectors and other fiber optic devices)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
12082	C6296	光纖裝置檢驗法(多模光纖資訊傳輸量之頻域測量 FOTP-30) Method of test for fiber optic devices (FOTP-30 frequency domain measurement of multimode optical fiber information transmission capacity)
12083	C6297	光纖裝置檢驗法(光纜拉力負載與彎曲試驗 FOTP-33) Method of test for fiber optic devices (FOTP-33 fiber optic cable tensile loading and bending test)
12084	C6298	光纖裝置檢驗法(光纜組件扭力試驗 FOTP-36) Method of test for fiber optic devices (FOTP-36 twist test for fiber optic cable assemblies)
12085	C6299	光纖裝置檢驗法(資訊傳輸量測量之模攪拌器投射需求 FOTP-54) Method of test for fiber optic devices (FOTP-54 mode scrambler launch requirements for information transmission capacity measurements)
12086	C6300	光纖裝置檢驗法(光纖鍍層幾何形狀之測量法 FOTP-55) Method of test for fiber optic devices (FOTP-55 method for measuring the coating geometry of optical fibers)
12087	C6301	光纖裝置檢驗法(充膠光纜流體滲透試驗 FOTP-82) Method of test for fiber optic devices (FOTP-82 fluid penetration test for filled fiber optic cable)
12119	C6302	音響產品包裝、外觀檢驗法 Method of test for packaging and appearance of audio product
12120	C6303	家用音響產品可靠度檢驗法 Method of test for reliability of household audio product
12121	C6304	影像產品可靠度檢驗法 Method of test for reliability of video product
12122	C6305	調幅通信接收機檢驗法 Method of test on communication receivers for amplitude-modulation transmissions
12170	C6306	光纖裝置檢驗法(鹽水噴霧腐蝕試驗 FOTP-16) Method of test for fiber optic devices (FOTP-16 salt spray corrosion test)
12171	C6307	光纖裝置檢驗法(圍繞光易感性 FOTP-22) Method of test for fiber optic devices (FOTP-22 ambient light susceptibility)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
12253	C7198	振盪器用石英振盪晶體(1 MHz~125 MHz 用) Quartz crystal units for oscillators (for 1~125 MHz)
12254	C7199	振盪器用石英振盪晶體(200 kHz~1000 kHz 用) Quartz crystal units for oscillators (for 200~1000 kHz)
12255	C7200	人工石英原晶 Synthetic quartz crystal
12256	C7201	石英振盪晶體用恆溫箱 Ovens for quartz crystal units
12257	C7202	晶體濾波器 Crystal filters
12291	C5221	可靠度保證混合碳固定電阻器總則 General rules for reliability assured fixed carbon composition resistors
12292	C7205	可靠度保證混合碳固定電阻器(故障率設定) Reliability assured fixed carbon composition resistors (established failure rate)
12293	C7206	可靠度保證混合碳固定電阻器(方式 1 之等級 X) Reliability assured fixed carbon composition resistors (form 1, grade X)
12294	C7207	可靠度保證混合碳固定電阻器(方式 2 之等級 X) Reliability assured fixed carbon composition resistors (form 2, grade X)
12295	C5222	可靠度保證功率型線繞固定電阻器總則 General rules for reliability assured power type fixed wire wound resistors
12296	C7208	可靠度保證功率型線繞固定電阻器(特性 S)(故障率設定) Reliability assured power type fixed wire wound resistors (S) (established failure rate)
12297	C6308	頻率 3 MHz 以下電連接器檢驗法(接點強度 TP-15) Method of test for low frequency (below 3 MHz) electrical connectors (TP-15 contact strength)
12298	C6309	頻率 3 MHz 以下電連接器檢驗法(硝酸氣試驗，鍍金接點 TP-53) Method of test for low frequency (below 3 MHz) electrical connectors (TP-53 nitric acid vapor test, gold finish)
12358	C6311	光纖裝置檢驗法(扭力試驗 FOTP-63) Method of test for fiber optic devices (FOTP-63 torsion test)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
12359	C6312	光纖裝置檢驗法(鍍層及緩衝層耐磨性之測量 FOTP-66) Method of test for fiber optic devices(FOTP-66 measuring relative abrasion resistance of optical waveguide coating and buffers)
12360	C6313	光纖裝置檢驗法(液體浸漬試驗 FOTP-75) Method of test for fiber optic devices (FOTP-75 fluid immersion test)
12361	C6314	光纖裝置檢驗法(光纜扭轉試驗 FOTP-85) Method of test for fiber optic devices (FOTP-85 fiber optic cable twist test)
12362	C6315	光纖裝置檢驗法(光纜扭與彎試驗 FOTP-91) Method of test for fiber optic devices (FOTP-91 fiber optic cable twist-bend test)
12364	C6317	光纖裝置檢驗法(光纜外部結冰試驗 FOTP-98) Method of test for fiber optic devices (FOTP-98 fiber optic cable external freezing test)
12366	C6318	光纖裝置檢驗法(光纜之壓縮負載電阻 FOTP-41) Method of test for fiber optic devices (FOTP-41 compressive loading resistance of fiber optic cable)
12367	C6319	光纖裝置檢驗法(輸出近場放射圖型之測量 FOTP-43) Method of test for fiber optic devices (FOTP-43 output near-field radiation pattern measurement)
12368	C6320	光纖裝置檢驗法(折射率徑向分布圖，光折射率 FOTP-44) Method of test for fiber optic devices (FOTP-44 refractive index profile, refracted ray method)
12369	C6321	光纖裝置檢驗法(測量光纖幾何之微觀方法 FOTP-45) Method of test for fiber optic devices (FOTP-45 microscopic method for measuring fiber geometry)
12370	C6322	光纖裝置檢驗法(線上作業之直徑測量法 FOTP-48) Method of test for fiber optic devices (FOTP-48 on-line diameter measurement)
12371	C6323	光纖裝置檢驗法(核輻射對光纖阻件影響之測量 FOTP-49) Method of test for fiber optic devices (FOTP-49 nuclear radiation effects in fiber optic components measurement)

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
12372	C6324	光纖裝置檢驗法(多模斜射率光纖或光纖組件在長距離通訊系統中衰減量之替代量測法 FOTP-53) Method of test for fiber optic devices (FOTP-53 attenuation by substitution measurement for multimode graded-index optical fibers or fiber assemblies used in long length communications system)
12373	C6325	光纖裝置檢驗法(斜射率光纖纖核直徑之測量 FOTP-58) Method of test for fiber optic devices (FOTP-58 core diameter measurement of graded-index optical fibers)
12506	C5226	液晶顯示板總則 General rule of liquid crystal display panel
12507	C6327	液晶顯示板測量法 Measuring methods for liquid crystal display panels
12559	C6328	光纖裝置檢驗法(光纜填塞套管壓力試驗 FOTP-94) Method of test for fiber optic devices (FOTP-94 fiber optic cable stuffing tube compression)
12560	C6329	光纖裝置檢驗法(氣密光纜之漏氣試驗 FOTP-100) Method of test for fiber optic devices (FOTP-100 gas leakage test for gas-blocked fiber optic cables)
12561	C6330	光纖裝置檢驗法(加速氧化老化試驗 FOTP-101) Method of test for fiber optic devices (FOTP-101 accelerated oxygen aging)
12562	C6331	光纖裝置檢驗法(緩衝式光纖彎曲試驗 FOTP-103) Method of test for fiber optic devices (FOTP-103 buffered fiber bend test)
12563	C6332	光纖裝置檢驗法(用相位移法測量光纖色散 FOTP-169) Method of test for fiber optic devices (FOTP-169 chromatic dispersion measurement of optical fibers by the phase-shift method)
12564	C6333	光纖裝置檢驗法(防火牆連接器之防火試驗 FOTP-172) Method of test for fiber optic devices (FOTP-172 flame resistance of firewall connector)
12711	C5231	使用印刷電路板用頻率 3 MHz 以下連接器之微處理機系統之接腳配置 Pin allocations for microprocessor systems using the connector for frequencies below 3 MHz for use with printed boards
12712	C5232	專業性數位化聲頻記錄之取樣率及音源編碼 Sampling rate and source encoding for professional digital audio recording

國家標準

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
12713	C5233	電子裝置用機械構造名詞 Mechanical structures for electronic equipment terminology
12714	C5234	程序測量及控制系統之二進位直流電壓信號 Binary direct voltage signals for process measurement and control systems

經濟部 公告

發文日期：中華民國 114 年 12 月 19 日

發文字號：經授標字第 11453001870 號

主 旨：公告修訂 CNS 61「卜特蘭水泥」國家標準等二種。

依 據：國家標準制定辦法第十四條。

公告事項：修訂國家標準二種（如目錄）。

部 長 龔 明 鑫

本案授權標準檢驗局決行

修訂國家標準目錄

Contents of revised national standards

標準總號 CNS Number	類 號 Category Number	標 準 名 稱 Title of Standard
61	R2001	卜特蘭水泥 Portland cement
3090	A2042	預拌混凝土 Ready-mixed concrete