

Appendix 1

List of Newly Established and Revised JIS Publicly Notified on February 20, 2024

< Division in charge and telephone number >

International Standardization Division (e-mail: bzl-s-kijun-ISO@meti.go.jp direct line: 03-3501-9283)

International Electrotechnology Standardization Division (e-mail: bzl-s-iec@meti.go.jp direct line: 03-3501-9287)

1. Newly established standards

(Japanese Industrial Standards Committee)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Low-voltage electrical installations-Part 7-722: Requirements for special installations or locations-Supplies for electric vehicles	C0364-7-722	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of transformers, reactors, power supply units and combinations thereof-Part 2-14: Particular requirements and tests for variable transformers and power supply units incorporating variable transformers for general applications	C61558-2-14	Japanese Standards Association	International Electrotechnology Standardization Division
Plastics-Determination of burning behaviour by oxygen index-Part 4: High gas velocity test	K7201-4	The Japan Plastics Industry Federation	International Standardization Division
Assistive products-Wheelchair towing (traction) devices	T9273	Japan Assistive Products Association	International Standardization Division
General rules for acoustic optical interference imaging analysis	Z2411	Japan Analytical Instruments Manufacturers' Association	International Standardization Division

(Submitted by Accredited SDO-Japanese Standards Association)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Fiber optic switches-Part 3: Single-mode fiber-pigtailed optical 1x2 and 2x2 switches	C5930-3	Japanese Standards Association	International Electrotechnology Standardization Division

(Total standards newly established: 6)

2. Revised standards

(Japanese Industrial Standards Committee)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Test methods for durability of wood-plastic recycled composite	A1456	Japan Construction Material & Housing Equipment Industries Federation	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Cement bonded wood-wool and flake boards	A5404	Japan Wood Cement Composite Board Industrial Association	International Standardization Division
Fiber reinforced cement sidings	A5422	Japan Fiber Reinforced Cement Sidings Manufacturers Association	International Standardization Division
Fibre reinforced cement boards	A5430	Fibre-Reinforced Cement Sheets Association	International Standardization Division
Volcanic silicates fiber reinforced multi-layer board	A5440	The Volcanic Silicate Materials Manufacturers' Association	International Standardization Division
Adhesives for preformed cellular plastics thermal insulation board	A5547	Japan Adhesive Industry Association	International Standardization Division
Wires for measuring screw threads	B0271	Japan Precision Measuring Instruments Manufacturers Association	International Standardization Division
Fasteners-Electroplated coating systems	B1044	The Japan Research Institute For Screw Threads And Fasteners	International Standardization Division
General rules for marking on valves	B2004	Japan Valve Manufacturers' Association	International Standardization Division
Low-voltage electrical installations-Part 7-714: Requirements for special installations or locations-External lighting installations	C0364-7-714	Japanese Standards Association	International Electrotechnology Standardization Division
Luminaires-Part 3: General requirements for performance	C8105-3	Japan Lighting Manufacturers Association	International Electrotechnology Standardization Division
Low-voltage electrical installations-Part 5-53: Selection and erection of electrical equipment-Devices for protection for safety, isolation, switching, control and monitoring	C60364-5-53	Japanese Standards Association	International Electrotechnology Standardization Division
Low voltage electrical installations-Part 6: Verification	C60364-6	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of transformers, reactors, power supply units and combinations thereof-Part 1: General requirements and tests	C61558-1	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of transformers, reactors, power supply units and combinations thereof-Part 2-1: Particular requirements and tests for separating transformers and power supply units incorporating separating transformers for general applications	C61558-2-1	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of transformers, reactors, power supply units	C61558-2-2	Japanese Standards Association	International Electrotechnology

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
and combinations thereof-Part 2-2: Particular requirements and tests for control transformers and power supply units incorporating control transformers			Standardization Division
Safety of transformers, reactors, power supply units and combinations thereof-Part 2-4: Particular requirements and tests for isolating transformers and power supply units incorporating isolating transformers for general applications	C61558-2-4	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of transformers, reactors, power supply units and combinations thereof-Part 2-6: Particular requirements and tests for safety isolating transformers and power supply units incorporating safety isolating transformers for general applications	C61558-2-6	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of transformers, reactors, power supply units and combinations thereof-Part 2-13: Particular requirements and tests for auto-transformers and power supply units incorporating auto-transformers for general applications	C61558-2-13	Japanese Standards Association	International Electrotechnology Standardization Division
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	C61558-2-16	Japanese Standards Association	International Electrotechnology Standardization Division
Ceramic sprayed coatings	H8304	Japan Thermal Spray Society	International Standardization Division
Plastics-Determination of image clarity	K7374	The Japan Plastics Industry Federation	International Standardization Division
L-Asparagine monohydrate (Reagent)	K8021	Japan Reagent Association	International Standardization Division
Iron(III) chloride hexahydrate (Reagent)	K8142	Japan Reagent Association	International Standardization Division
Potassium hydroxide (Reagent)	K8574	Japan Reagent Association	International Standardization Division
Sodium hydroxide (Reagent)	K8576	Japan Reagent Association	International Standardization Division
2,2',2''-Nitorilotriethanol (Reagent)	K8663	Japan Reagent Association	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
1,2-Propanediol (Reagent)	K8837	Japan Reagent Association	International Standardization Division
L-Aspartic acid (Reagent)	K9045	Japan Reagent Association	International Standardization Division
Heptane (Reagent)	K9701	Japan Reagent Association	International Standardization Division
Chromium ores-Methods for determination of magnesium content	M8265	Japan Ferroalloy Association	International Standardization Division
Measurement of lattice parameters and crystallite sizes of carbon materials	R7651	National Institute of Advanced Industrial Science and Technology	International Standardization Division
Accessible design-Guidelines for designing tactile symbols and characters	S0052	National Institute of Advanced Industrial Science and Technology	International Standardization Division
Calibration phantom for personal dosimeters	Z4331	Japan Safety Appliances Association	International Standardization Division
Sealed radioactive sources-Part 2: Leakage test methods	Z4821-2	Japan Radioisotope Association	International Standardization Division

(Submitted by Accredited SDO-Japanese Standards Association)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Electromagnetic flowmeters	B7554	Japanese Standards Association	International Standardization Division
Extension and compensating cables for thermocouples	C1610	Japanese Standards Association	International Electrotechnology Standardization Division
Biaxially oriented polypropylene (PP) films for capacitors	C2330	Japanese Standards Association	International Electrotechnology Standardization Division
Fiber optic connector interfaces-Part 4: Type SC connector family (F04 Type)	C5964-4	Japanese Standards Association	International Electrotechnology Standardization Division
Fiber optic connector interfaces-Part 6: Type MU connector family (F14 Type)	C5964-6	Japanese Standards Association	International Electrotechnology Standardization Division
Test methods for structural parameters of optical fibers-Dimensional characteristics	C6822	Japanese Standards Association	International Electrotechnology Standardization Division
Measurement methods and test procedures-Polarization mode dispersion of optical fibers	C6842	Japanese Standards Association	International Electrotechnology Standardization Division
Outdoor optical fiber cables-Part 3: Sectional specification	C6870-3	Japanese Standards Association	International Electrotechnology Standardization Division
Optical fiber cables-Part 3-10: Outdoor cables-Family specification for duct, directly buried or lashed aerial optical telecommunication cables	C6870-3-10	Japanese Standards Association	International Electrotechnology Standardization Division
Optical fiber cables-Part 3-20: Outdoor cables-Family specification for self-supporting aerial telecommunication cables	C6870-3-20	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Electrode force measuring device for resistance welding equipment	C9325	Japanese Standards Association	International Electrotechnology Standardization Division
Fiber optic interconnecting devices and passive components-Basic test and measurement procedures-Part 2-46: Tests-Damp heat, cyclic	C61300-2-46	Japanese Standards Association	International Electrotechnology Standardization Division
Fiber optic interconnecting devices and passive components-Basic test and measurement procedures-Part 3-7: Examinations and measurements-Wavelength dependence of attenuation and return loss of single mode components	C61300-3-7	Japanese Standards Association	International Electrotechnology Standardization Division
Fiber optic interconnecting devices and passive components-Basic test and measurement procedures-Part 3-33: Examinations and measurements-Withdrawal force of a split sleeve using pin gauges	C61300-3-33	Japanese Standards Association	International Electrotechnology Standardization Division
Electrical equipment for measurement, control and laboratory use-EMC requirements-Part 2-2: Particular requirements-Test configurations, operational conditions and performance criteria for portable testing, measuring and monitoring equipment used in low-voltage distribution systems	C61326-2-2	Japanese Standards Association	International Electrotechnology Standardization Division
Electrical equipment for measurement, control and laboratory use-EMC requirements-Part 2-3: Particular requirements-Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning	C61326-2-3	Japanese Standards Association	International Electrotechnology Standardization Division

(Submitted by Accredited SDO-The Japan Iron And Steel Federation)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Rolled steels for general structure	G3101	The Japan Iron And Steel Federation	International Standardization Division
Rolled steels for welded structure	G3106	The Japan Iron And Steel Federation	International Standardization Division

(Total standards revised: 53)

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