

Standardization Committees		Titles of standards	JIS No.	Establishment date
Optical Fibers	1	General rules of optical fibers	JIS C 6820	Revised. Feb. 20, 2023
	2	Test methods for mechanical characteristics of optical fibers	JIS C 6821	Revised. Feb. 21, 2022
	3	Test methods for structural parameters of multimode optical fiber	JIS C 6822	Revised. Dec. 21, 2009
	4	Measuring methods for attenuation of optical fibers	JIS C 6823	Revised. Mar. 23, 2010
	5	Test methods for bandwidth of multimode optical fibers	JIS C 6824	Revised. Dec. 21, 2009
	6	Test methods for structural parameters of optical fibers - Optical characteristics	JIS C 6825	Revised. Aug. 20, 2020
	7	Test methods for chromatic dispersion of single-mode optical fibers	JIS C 6827	Revised. Mar. 20, 2015
	8	Optical fiber cord	JIS C 6830	Revised. Feb. 20, 1998
	9	Jacketed optical fibers	JIS C 6831	Revised. Aug. 20, 2001
	10	Silica glass multimode optical fibers	JIS C 6832	Revised. Mar. 20, 2019
	11	Multicomponent glass multimode optical fibers	JIS C 6833	Revised. Feb. 20, 1999
	12	Plastic cladding multimode optical fibers	JIS C 6834	Revised. Feb. 20, 1999
	13	Silica glass single-mode optical fibers	JIS C 6835	Revised. Oct. 20, 2017
	14	All plastic multimode optical fiber cords	JIS C 6836	Revised. Aug. 20, 2020
	15	All plastic multimode optical fibers	JIS C 6837	Revised. Feb. 21, 2022
	16	Fiber ribbons	JIS C 6838	Revised. Aug. 20, 2020
	17	Optical fibers - Measurement methods and test procedures - Polarization crosstalk	JIS C 6840	Revised. Jan. 20, 2021
	18	Optical fiber fusion splicing method	JIS C 6841	Revised. Jul. 20, 1999
	19	Measurement methods and test procedures - Polarization mode dispersion of optical fibers	JIS C 6842	May. 21, 2012
	20	General rules of optical fiber cables	JIS C 6850	Revised. Jan. 20, 2006
	21	Measurement methods and test procedures - Differential mode delay of multimode optical fibers	JIS C 6864	Revised. Feb. 20, 2023
	22	Optical fiber cables - Part 1-2: Basic optical fiber cable test procedures - General and definitions	JIS C 6870-1-2	Jan. 21, 2019
	23	Optical fiber cables - Part 1-21: Basic optical fiber cable test procedures - Mechanical test methods	JIS C 6870-1-21	Sep. 20, 2018
	24	Optical fiber cables - Part 1-22: Basic optical fiber cable test procedures - Environmental test methods	JIS C 6870-1-22	Jan. 21, 2019
	25	Optical fiber cables - Part 1-23: Basic optical fiber cable test procedures - Cable element test methods	JIS C 6870-1-23	Jan. 21, 2019
	26	Optical fiber cables - Part 1-24: Basic optical fiber cable test procedures - Electric test methods	JIS C 6870-1-24	Jan. 21, 2019
	27	Optical fiber cables -Part 2: Indoor cables - Sectional specification	JIS C 6870-2	Revised. Jan. 20, 2021
	28	Optical fiber cables - Part 2-10 : Indoor cables - Family specification for simplex and duplex cables	JIS C 6870-2-10	Revised. Jan. 20, 2021
	29	Optical fiber cables - Part 2-11 : Indoor cables - Detailed specification for simplex and duplex indoor optical fiber cables for use in premises cabling	JIS C 6870-2-11	Revised. Feb. 20, 2023
	30	Optical fiber cables - Part 2-20 : Indoor cables - Family specification for multi-fiber indoor optical distribution cables	JIS C 6870-2-20	Revised. Jan. 20, 2021
	31	Optical fiber cables - Part 2-21 : Indoor cables - Detailed specification for multi-fiber indoor optical distribution cables for use in premises cabling	JIS C 6870-2-21	Revised. Feb. 20, 2023
	32	Optical fiber cables - Part 2-30: Indoor cables - Family specification for optical fiber ribbon cables for use in terminated cable assemblies	JIS C 6870-2-30	Feb. 21, 2022
	33	Optical fiber cables - Part 2-31 : Indoor cables - Detailed specification for optical fiber ribbon cables for use in premises cabling	JIS C 6870-2-31	Revised. Feb. 20, 2023
	34	Outdoor optical fiber cables Part 3: Sectional Specification	JIS C 6870-3	Nov. 20, 2006

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	35	Outdoor optical fiber cables - Part 3-10: Outdoor cables - Family specification for duct, directly buried and lashed aerial optical telecommunication cables	JIS C 6870-3-10	Jan. 20, 2011
	36	Outdoor optical fiber cables - Part 3-20: Outdoor cables - Family specification for self-sipporting aerial telecommunication cables	JIS C 6870-3-20	Jan. 20, 2011
	37	Beat length measurement of polarization-maintaining optical fibers	JIS C 6872	Revised. Feb. 21, 2022
	38	Polarization-maintaining optical fiber	JIS C 6873	Revised. Aug. 20, 2020