

Standardization Committees	Titles of standards	JIS No.	Establishment date	
Optical Fibers	1 General rules of optical fibers	JIS C 6820	Revised. Feb. 20, 2018	
	2 Test methods for mechanical characteristics of optical fibers	JIS C 6821	Revised. Jul. 20, 1999	
	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 single-mode optical fibers	JIS C 6825	Revised. Dec. 21, 2009	
	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. Apr. 20, 1999	
	15 All plastic multimode optical fibers	JIS C 6837	Revised. Mar. 20, 2015	
	16	Fiber ribbons	JIS C 6838	Revised. Mar. 20, 2001
		Fiber ribbons (Amendment 1)	JIS C 6838	Revised. Mar. 20, 2019
	17	Indoor optical fiber ribbon cables	JIS C 6839	Revised. Jan. 20, 2008
	18	Polarization crosstalk measurement of Optical fiber	JIS C 6840	Mar.25,2006
	19	Optical fiber fusion splicing method	JIS C 6841	Revised. Jul. 20, 1999
	20	Measurement methods and test procedures - Polarization mode dispersion of optical fibers	JIS C 6842	May. 21, 2012
	21	General rules of optical fiber cables	JIS C 6850	Revised. Jan. 20, 2006
	22	Test methods for mechanical characteristics of all plastic multimode optical fibers	JIS C 6861	Revised. Apr. 20, 1999
	23	Measurement methods and test procedures - Differential mode delay of multimode optical fibers	JIS C 6864	Jan. 20, 2008
	24	Optical fiber cables - Part 1-2: Basic optical fiber cable test procedures - General and definitions	JIS C 6870-1-2	Jan. 21, 2019
	25	Optical fiber cables - Part 1-21: Basic optical fiber cable test procedures - Mechanical test methods	JIS C 6870-1-21	Sep. 20, 2018
	26	Optical fiber cables - Part 1-22: Basic optical fiber cable test procedures - Environmental test methods	JIS C 6870-1-22	Jan. 21, 2019
	27	Optical fiber cables - Part 1-23: Basic optical fiber cable test procedures - Cable element test methods	JIS C 6870-1-23	Jan. 21, 2019
	28	Optical fiber cables - Part 1-24: Basic optical fiber cable test procedures - Electric test methods	JIS C 6870-1-24	Jan. 21, 2019
	29	Indoor optical fiber cables Part 2: Sectional Specification	JIS C 6870-2	Nov. 20, 2006
	30	Optical fiber cables - Part 2-10 : Indoor cables - Family specification for simplex and duplex cables	JIS C 6870-2-10	Jan. 20, 2008
	31	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	Dec. 21, 2009
	32	Optical fiber cables - Part 2-20 : Indoor cables - Family specification for multi-fiber indoor optical distribution cables	JIS C 6870-2-20	Jan. 20, 2008
	33	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	Dec. 21, 2009
	34	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	Dec. 21, 2009
	35	Outdoor optical fiber cables Part 3: Sectional Specification	JIS C 6870-3	Nov. 20, 2006
36	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	

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	37	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
	38	Test methods for structural parameters of polarization-maintaining optical fibers	JIS C 6871	Oct. 20, 2008
	39	Beat length measurement of polarization-maintaining optical fibers	JIS C 6872	Oct. 20, 2008
	40	Polarization-maintaining optical fiber	JIS C 6873	Dec. 21, 2009