

Standardization Committees		Titles of standards	JIS No.	Establishment date
Optical Devices (active)	1	General rules of laser diodes for fiber optic transmission	JIS C 5940	Revised. Aug. 20, 1997
	2	Measuring methods of laser diode for fiber optic transmission	JIS C 5941	Revised. Aug. 20, 1997
	3	General rules of laser diodes used for recording and playback	JIS C 5942	Revised. May. 20, 2010
	4	Measuring methods of laser diode used for recording and playback	JIS C 5943	Revised. May. 20, 2010
	5	General rules of laser diodes modules for fiber optic transmission	JIS C 5944	Revised. Apr. 20, 2005
	6	Measuring methods of laser diode moduler for fiber optic transmission	JIS C 5945	Revised. Apr. 20, 2005
	7	General rules of laser diode modules for optical fiber amplifier	JIS C 5946	Jan. 20,2005
	8	Measuring methods of laser diode modules for optical fiber amplifier	JIS C 5947	Jan. 20,2005
	9	Fiber optic active components and devices - Reliability standards - Laser modules used for telecommunication	JIS C 5948	Revised. Mar. 21,2017
	10	General rules of light emitting diodes for fiber optic transmission	JIS C 5950	Revised. Aug. 20, 1997
	11	Measuring methods of light emitting diods for fiber optic transmisson	JIS C 5951	Revised. Aug. 20, 1997
	12	Fibre optic active components and devices - Package and interface standards - Part 1:General	JIS C 5952-1	Sep. 20,2008
	13	Fibre optic active components and devices - Package and interface standards - Part 3:SFF MT-RJ 20-pin transceivers	JIS C 5952-2	Sep. 20,2008
	14	Fibre optic active components and devices - Package and interface standards - Part 2:SFF MT-RJ 10-pin transceivers	JIS C 5952-3	Sep. 20,2008
	15	Fibre optic active components and devices - Package and interface standards - Part 4:PN 1x9 plastic optical fibre transceivers	JIS C 5952-4	Sep. 20,2008
	16	Fibre optic active components and devices - Package and interface standards - Part 5:SC 1x9 fibre optic modules	JIS C 5952-5	Sep. 20,2008
	17	Fibre optic active components and devices - Package and interface standards - Part 6:ATM-PON transceivers	JIS C 5952-6	Sep. 20,2008
	18	Fibre optic active components and devices - Package and interface standards - Part 7:SFF LC 10-pin transceivers	JIS C 5952-7	Sep. 20,2008
	19	Fibre optic active components and devices - Package and interface standards - Part 8:SFF LC 20-pin transceivers	JIS C 5952-8	Sep. 20,2008
	20	Fibre optic active components and devices - Package and interface standards - Part 9:SFF MU duplex 10-pin transceivers	JIS C 5952-9	Sep. 20,2008
	21	Fibre optic active components and devices - Package and interface standards - Part 10:SFF MU duplex 20-pin transceivers	JIS C 5952-10	Sep. 20,2008

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22	Fibre optic active components and devices - Package and interface standards - Part 11:14-pin modulator-integrated laser diode transmitters	JIS C 5952-11	Sep. 20,2008
23	Fibre optic active components and devices - Package and interface standards - Part 12: Laser transmitters with coaxial RF connector	JIS C 5952-12	Sep. 20,2008
24	Fiber optic active components and devices - Performance standards - Part 1: General and	JIS C 5953-1	Revised. May. 20, 2016
25	Fiber optic active components and devices - Performance standards - Part 3: Modulator-integrated laser diode transmitters for 40 Gbit/s fiber optic transmission systems	JIS C 5953-3	Revised. Feb. 20, 2019
26	Fiber optic active components and devices - Performance standards - Part 4: 1300 nm fibre optic transceivers for gigabit Ethernet application	JIS C 5953-4	Sep. 20,2008
27	Fiber optic active components and devices - Performance standards - Part 5:ATM-PON transceivers with LD driver and CDR Ics	JIS C 5953-5	Oct. 20,2008
28	Fiber optic active components and devices - Performance standards - Part 6:650 nm 250 Mbit/s plastic optical fiber transceivers	JIS C 5953-6	Mar. 20,2009
29	Fiber optic active components and devices - Performance standards - Part 7:GPON	JIS C 5953-7	Mar. 21,2017
30	Fiber optic active components and devices - Test and measurement procedures - Part 1: General and guidance	JIS C 5954-1	Oct. 20,2008
31	Fiber optic active components and devices - Test and measurement procedures - Part 2: ATM-PON transceivers	JIS C 5954-2	Oct. 20,2008
32	Fiber optic active components and devices - Test and measurement procedures - Part 3: Optical transmitting and/or receiving modules for single fiber serial transmission link	JIS C 5954-3	Mar. 21,2013
33	Fiber optic active components and devices - Test and measurement procedures - Part 4: GPON	JIS C 5954-4	Mar. 21,2017
34	Fiber optic active components and devices - Test and measurement procedures - Part 5: Optical power variation induced by mechanical disturbance in optical receptacles and transceiver interfaces	JIS C 5954-5	Nov. 20,2019
35	Fiber optic active components and devices- Test and measurement procedures-Part 6: Optical transmitting and/or receiving modules for multi fiber parallel transmission link	JIS C 5954-6	Sep. 20,2022
36	Fiber optic active components and devices - Test and measurement procedures - Part 7: Optical transceiver modules for single fiber parallel transmission link with wavelength division multiplexing	JIS C 5954-7	Jun. 20,2022
37	Fiber optic active components and devices - Performance standard template - Part 1: Transmitting and/or receiving modules for single fiber serial transmission link	JIS C 5955-1	Dec. 20,2016

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38	Fiber optic active components and devices- Performance standard template-Part 2: Optical transmitting and/or receiving modules for multi fiber parallel transmission link	JIS C 5955-2	Sep. 20,2022
39	Fiber optic active components and devices - Performance standard template - Part 3: Optical transceiver modules for single fiber parallel transmission link with wavelength division	JIS C 5955-3	Jun. 20,2022
40	General rules of photodiodes for fiber optic transmission	JIS C 5990	Revised. Aug. 20, 1997
41	Measuring methods of photodiodes diods for fiber optic transmisson	JIS C 5991	Revised. Aug. 20, 1997
42	General rules of transmitting and receiving modules for low-speed fiber optic transmission	JIS C 6110	Revised. Nov. 20, 1997
43	Measuring methods of transmitting and receiving modules for low-speed fiber optic transmission	JIS C 6111	Revised. Nov. 20, 1997
44	General rules of optical modulator modules	JIS C 6114-1	Jan.20.2006
45	Measuring methods of optical modulator modules	JIS C 6114-2	Jan.20.2006
46	General rules of pin-FET modules	JIS C 6115-1	Jan.20.2006
47	Measuring methods of pin-FET modules	JIS C 6115-2	Jan.20.2006