

Japanese DENAN regulations are updated periodically. DENAN News highlights the latest changes in DENAN regulations. DENAN News also covers topics about DENAN Scheme and other related issues.



UL DENAN Services Program DENAN News



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REVISION (H20) OF DENAN J STANDARDS

Japan's Ministry of Economy Trade and Industry (METI) announced an amendment of DENAN Technical Requirements Shorei 2 on June 17, 2008. Shorei 2 is a series of J Standards which are harmonized to IEC/CISPR Standards. Majority of standards have been upgraded to (H20) version, which is equivalent to 2008 Edition. Current J Standards may be used until June 16, 2011. However, we suggest using the latest J Standards immediately although the effective date of the revised J standards is September 17, 2008. Please refer to CB Bulletins for Japanese national differences.

This summarizes major changes as follows. [DENAN News is intended for internal and external circulation.]

J60065 (H20): This audio & video standard is harmonized to IEC60065:2001 (7th ed).

J60127-1 (H20): The fuse standard is harmonized to IEC60127-1:1988, A1:1999, A2:2002. Part 2 Standards are also updated as (H20).

J60335-1 (H20): The appliance standard is harmonized to IEC60335-1:2001 (4th ed). J60335 (H14) which is harmonized to IEC60335-1 (3rd ed) can be also used. Many Part 2 Standards are also updated as (H20).

J60598-1 (H14): A series of lighting standards (Part 1 and Part 2) have not been updated. J60598-1 (H14) is harmonized to IEC60598-1:1966.

J60950 (H19): ITE Standard has not been updated. J60950 (H19) is harmonized to IEC60950:1999 (3rd ed). IEC60950-1 has not been adopted by METI.

J55001 (H20): Conventional Japanese EMI Standard, J55001 (H20), does not apply to products which fall into the scope of J55013 (CISPR13), J55014-1 (CISPR14-1), J55015 (CISPR15) or J55022 (CISPR22).

J55013 (H14): This EMI standard has not been updated. The standard is harmonized to CISPR13:1996, A1:1998.

J55014-1 (H20): Harmonized to CISPR14:1993, A1:1996. Delete "This standard does not apply to products which comply with J55001" from Scope. Delete "the limits for the measurement with the average detector are tentative." from Table 1.

J55015 (H20): New EMI Standard for lighting. Harmonized to CISPR15:2000, A1:2001, A2:2002. Refer to CB Bulletins for Japanese national differences.

J55022 (H20): Harmonized to CISPR22:1993, A1:1995, A2:1996. Delete “10dB higher than the limits for conducted disturbance for the frequency range of 150kHz and 526.5kHz is applied” from Clause 5.1. Delete “Limits and measurement methods for disturbance power is not applicable for ITE in this standard.” From Clause 12.

J2000 (H20): New marking requirements for appliances, which are likely used for a long period. Applied to electric room fans, electric air conditioners, ventilation fans, electric washing machines & CRT TVs. (Effective date is April 1, 2009.)

Special Note:

IEC60601-1 and IEC61010: IEC60601-1 and IEC61010 have not been adopted by METI for DENAN. Japan does not adhere to IEC60601-1 or IEC61010 in the IECEE CB Scheme.

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