# Japan - DENAN (PSE mark) - Latest revision

**Partial revision of “About Interpretation of Ministerial Ordinance for Establishing Technical Requirements for Electrical Appliances and Materials”**

It was announced by METI that Appendix 10 and Appnedix 12 of “About Interpretation of Ministerial Ordinance for Establishing Technical Requirements for Electrical Appliances and Materials” were revised on August 1, 2023.

The effective date of this revision is August 1, 2023. However, for three years after the revision, it is possible to follow the previous interpretation.

The outline of this revision is as follows.

Appendix 10:

Appendix 10 stipulates the permissible values of radio noise strength from electrical appliances and the contents of IEC standards (including CISPR32 etc., EMC standard for radio noise), which adopt the latest international communication disturbance measures for multimedia equipment and home medical equipment, have been reflected.

Appendix 12:

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|  | Revised standard number | Harmonized standard (JIS etc.) | Corresponding IEC standard | Title | Current standard number | Current text |
| 1 | J60335-2-29 (2023) | JIS C 9335-2-29:2019＋Amd.1:2023 | IEC 60335-2-29 Ed.5 (2016)＋Amd.1(2019) | Household and similar electrical appliances-Safety- Part 2-29: Particular requirements for battery chargers | J60335-2-29 (2019) | JIS C 9335-2-29:2019 |
| 2 | J60335-2-32 (2023) | JIS C 9335-2-32:2023 | IEC 60335-2-32 Ed.5 (2019) | Household and similar electrical appliances-Safety- Part 2-32: Particular requirements for massage appliances | J60335-2-32 (H30) | JIS C 9335-2-32:2018 |
| 3 | J60335-2-40 (2023) | JIS C 9335-2-40:2022+ Amd.1:2023 | IEC 60335-2-40 Ed. 6 (2018) | Household and similar electrical appliances−Safety− Part 2-40: Particular requirements for　electrical heat pumps， air-conditioners and dehumidifiers | J60335-2-40 (H20) | JIS C 9335-2-40:2004 |
| 4 | J60335-2-60 (2023) | JIS C 9335-2-60:2023 | IEC 60335-2-60 Ed. 4 (2017) | Household and similar electrical appliances-Safety- Part 2-60: Particular requirements for whirlpool baths,　whirlpool spas and similar appliances | J60335-2-60 (H30) | JIS C 9335-2-60:2017 |
| 5 | J60335-2-96 (2023) | JIS C 9335-2-96:2023 | IEC 60335-2-96 Ed. 2 (2019） | Household and similar electrical appliances-Safety- Part 2-96: Particular requirements for flexible sheet heating elements and equipment using them for room heating | J60335-2-96 (2019) | JIS C 9335-2-96:2019 |
| 6 | J60947-4-1 (2023) | JIS C 8201-4-1:2023 | IEC 60947-4-1 Ed.4 (2018) | Low-voltage switchgear and controlgear- Part 4-1: Contactors and motor-starters- Electromechanical contactors and motor-starters | J60947-4-1 (2020) | JIS C 8201-4-1:2020 |
| 7 | J60974-6 (2023) | JIS C 9300-6:2023 | IEC60974-6 Ed.3 (2015） | Arc welding equipment-Part 6: Limited duty equipment | J60974-6 (H26) | JIS C 9300-6:2013 |