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IEC 60065:2001 Audio, video and similar electronic apparatus - Safety requirements

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Abbreviation

IEC 60065:2001

Valid from

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Information provider

International Electrotechnical Commission

Author

International Electrotechnical Commission

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IEC Standard

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Cited By

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Description

This Standard applies to receiving apparatus for sound or vision, amplifiers, load and source transducers, motor-driven apparatus (radio-gramophones, tape recorders and sound-film projectors, etc.) which are to be connected to the mains, directly or indirectly, and which are intended for domestic and similar indoor use.

Gives a safety and classification terminology based on IEC 60536. Specifies requirements for marking, insulation, components, electrical connections and fixings, protection against ionizing radiation, resistance to heating, mechanical strength and stability, etc., as well as a requirement for splash-proof mains operated electronic equipment.

Does not apply to apparatus designed for rated supply voltage exceeding 433 V (r.m.s.) between phases in the case of three-phase supply and 250 V (r.m.s.) in all other cases. Has the status of a group safety publication in accordance with IEC Guide 104.

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