

IEC NORMAS PUBLICADAS

As normas ISO/IEC já estão relacionadas em normas ISO Publicadas

TC 1 - Terminology

IEC 60050-815:2015 - International Electrotechnical Vocabulary - Part 815: Superconductivity.

TC 21 - Secondary cells and batteries

IEC 61982-4:2015 - Secondary batteries (except lithium) for the propulsion of electric road vehicles - Part 4: Safety requirements of nickel-metal hydride cells and modules.

TC 29 - Electroacoustics

IEC 61669:2015 - Electroacoustics - Measurement of real-ear acoustical performance characteristics of hearing aids.

TC 32 – Fuses

IEC 60691:2015 - Thermal-links - Requirements and application guide.

TC 34 – Lamps and related equipment

IEC 62838:2015 - LEDsi lamps for general lighting services with supply voltages not exceeding 50 V a.c. r.m.s. or 120 V ripple free d.c. - Safety specifications.

TC 35 - Primary cells and batteries

IEC 60086-2:2015 - Primary batteries - Part 2: Physical and electrical specifications

TC 36 – Insulators

IEC 62231-1:2015 - Composite station post insulators for substations with AC voltages greater than 1 000 V up to 245 kV - Part 1: Dimensional, mechanical and electrical characteristics.

TC 46 - Cables, wires, waveguides, R.F. connectors, R.F. and microwave passive components and accessories

IEC 62153-4-10:2015 - Metallic communication cable test methods - Part 4-10: Electromagnetic compatibility (EMC) - Transfer impedance and screening attenuation of feed-throughs and electromagnetic gaskets - Double coaxial test method.

TC 47 - Semiconductor devices

IEC 62132-1:2015 - Integrated circuits - Measurement of electromagnetic immunity - Part 1: General conditions and definitions.

TC 49 - Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection

IEC 62575-1:2015 - Radio frequency (RF) bulk acoustic wave (BAW) filters of assessed quality - Part 1: Generic specification.

TC 51 - Magnetic components and ferrite materials

IEC 60424-3:2015 - Ferrite cores - Guidelines on the limits of surface irregularities - Part 3: ETD-cores, EER-cores, EC-cores and E-cores.

TC 55 - Winding wires

IEC 60317-59:2015 - Specifications for particular types of winding wires - Part 59: Polyamide-imide enamelled round copper wire, class 240.

IEC 60317-0-4:2015 - Specifications for particular types of winding wires - Part 0-4: General requirements - Glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire

IEC 60317-31:2015 - Specifications for particular types of winding wires - Part 31: Glass fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180.

IEC 60317-32:2015 - Specifications for particular types of winding wires - Part 32: Glass fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 155.

IEC 60317-33:2015 - Specifications for particular types of winding wires - Part 33: Glass fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200.

TC 57 - Power systems management and associated information exchange

IEC TR 61968-900:2015 - Application integration at electric utilities - System interfaces for distribution management - Part 900: Guidance for implementation of IEC 61968-9.

TC 59 – Performance of household and similar electrical appliances

IEC 60436:2015 - Electric dishwashers for household use - Methods for measuring the performance

TC 65 – Industrial-process measurement, control and automation

IEC 61804-4:2015 - Function blocks (FB) for process control and electronic device description language (EDDL) - Part 4: EDD interpretation.

IEC/TC 77 - Electromagnetic compatibility

IEC 61000-4-24:2015 - Electromagnetic compatibility (EMC) - Part 4-24: Testing and measurement techniques - Test methods for protective devices for HEMP conducted disturbance.

TC 79 - Alarm and electronic security systems

IEC 62642-2-71:2015 - Alarm systems - Intrusion and hold-up systems - Part 2-71: Intrusion detectors - Glass break detectors (acoustic).

IEC 62642-2-72:2015 - Alarm systems - Intrusion and hold-up systems - Part 2-72: Intrusion detectors - Glass break detectors (passive).

IEC 62642-2-73:2015 - Alarm systems - Intrusion and hold-up systems - Part 2-73: Intrusion detectors - Glass break detectors (active).

TC 82 - Solar photovoltaic energy systems

IEC 61829:2015 - Photovoltaic (PV) array - On-site measurement of current-voltage characteristics.

TC 86 - Fibres and cables

IEC 60793-2:2015 - Optical fibres - Part 2: Product specifications - General.

IEC 61753-382-2:2015 - Fibre optic interconnecting devices and passive components - Performance standard - Part 382-2: Non-connectorized single-mode bidirectional G-PON-NGA WWDM devices for category C - Controlled environment.

IEC 61754-4-100:2015 - Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 4-100: Type SC connector family - Simplified receptacle SC-PC connector interfaces.

IEC 61754-6-100:2015 - Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 6-100: Type MU connector family - Simplified receptacle MU-PC connector interfaces.

IEC 62077:2015 - Fibre optic interconnecting devices and passive components - Fibre optic circulators -
Generic specification.