

## Nove pobude za delo v CENELEC – NOVEMBER 2024

Referenčna oznaka	Naslov	Tehnični odbor
prEN IEC 62310-1	Static transfer systems (STS) - Part 1: General and safety requirements	CLC/TC 22X
prEN IEC 60352-2-1	Solderless connections - Part 2-1: Crimped connections - General requirements, test methods and practical guidance for wire connections with cross-sectional area above 10 mm <sup>2</sup> up to 300 mm <sup>2</sup> (included)	CLC/SR 48B
prEN IEC 60749-22-1	Semiconductor devices - Mechanical and climatic test methods - Part 22-1: Bond strength - Wire bond pull test methods	CLC/TC 47X
prEN IEC 63567-3	Semiconductor devices - Performance evaluation of semiconductor processing components and inspection equipment - Part 3: Nano-scale wafer surface inspection method using UV light	CLC/TC 47X
prEN IEC 63608-1	Semiconductor devices - Reliability evaluation methods for vibration energy harvesters - Part 1: Mechanical reliability under shock	CLC/TC 47X
prEN IEC 60749-22-2	Semiconductor devices - Mechanical and climatic test methods - Part 22-2: Bond strength - Wire bond shear test methods	CLC/TC 47X
prEN IEC 61869-201	IEC 61869-201: Instrument transformers - Part 201: General requirements for instrument transformers for low voltage applications ( $\leq 1000$ V AC and 1500 V DC)	CLC/TC 38
prEN IEC 62607-4-15	62607-4-15: Nanomanufacturing - Key control characteristics - Part 4-15: Nano-enabled energy storage - Electrical resistivity of carbon black for the electrodes of electrochemical devices: 4-electrode method	CLC/SR 113
prEN IEC 61169-74	Radio-frequency connectors - Part 74: Sectional specification for hn series RF coaxial connectors with screw coupling - Characteristic impedance 50 ohms	CLC/SR 46F
prEN ISO 14708-3 rev	Implants for surgery — Active implantable medical devices — Part 3: Implantable neurostimulators	CEN/CLC/JTC 16
prEN IEC 60794-1-106	Optical fibre cables - Part 1-106: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Repeated bending, method e6	CLC/TC 86A
prEN IEC 60794-1-132	Optical fibre cables - Part 1-21: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Cable deformation due to cycling loads (Creep), method e32	CLC/TC 86A
prEN IEC 60794-1-108	Optical fibre cables - Part 1-108: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Flexing, method e8	CLC/TC 86A
prEN IEC 60794-1-121	Optical fibre cables - Part 1-121: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Sheath pull-off force for optical fibre cable for use in patch cords, method e21	CLC/TC 86A
prEN IEC 60794-1-120	Optical fibre cables - Part 1-120: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Cable storage performance before installation, method e20	CLC/TC 86A
prEN IEC 61406-1	Identification link - Part 1: General requirements	CLC/TC 65X
prEN IEC 62337	Commissioning of electrical, instrumentation and control systems in the process industry - Specific phases and milestones	CLC/TC 65X

prEN IEC 62862-1-7	Solar thermal electric plants - Biphenyl/ diphenyl oxide-based heat transfer fluids for use in line-focus concentrated solar power applications	CLC/SR 117
prEN IEC 60034-30-2	Rotating electrical machines - Part 30-2: Efficiency classes of variable speed AC motors (IE-code)	CLC/TC 2
FprEN IEC 60974-12:2022/prAA	Arc welding equipment - Arc welding equipment - Part 12: Coupling devices for welding cables	CLC/TC 26
prEN ISO/IEC 42102	Information technology - Artificial intelligence – Taxonomy of AI system methods and capabilities	CEN/CLC/JTC 21
prEN XXX	AI Conformity assessment framework	CEN/CLC/JTC 21
prEN XXX	Artificial intelligence - Quality management system for EU AI Act regulatory purposes	CEN/CLC/JTC 21
prEN IEC 63041-3	Piezoelectric sensors - Part 3: Physical sensors	CLC/SR 49
prEN IEC 63041-2	Piezoelectric sensors - Part 2: Chemical and biochemical sensors	CLC/SR 49
prEN IEC 63041-1	Piezoelectric sensors - Part 1: Generic specifications	CLC/SR 49
prEN IEC 63612	Ultrasonics - Intraluminal short pressure pulse therapy sources - Characteristics of fields	CLC/SR 87
prEN 61850-6-2	Power systems management and associated information exchange - Communication networks and systems for power utility automation - Part 6-2: Configuration description languages for human-machine interfaces	CLC/TC 57
prEN IEC 60598-2-24:2024/prAA	Luminaires - Part 2-24: Particular requirements - Luminaires with limited surface temperatures	CLC/TC 34
prEN IEC 61788-29	Electromechanical properties measurement - Electromechanical test of practical rebco and bscco composite superconductors at liquid nitrogen temperature	CLC/SR 90
prEN IEC 61757-1-4	Fibre optic sensors - Part 1-4: Strain measurement - Distributed sensing based on rayleigh scattering	CLC/SR 86C
prEN IEC 61755-3-8	Fibre optic interconnecting devices and passive components - Connector optical interfaces - Part 3-8: Connector parameters of non-dispersion shifted single mode physically contacting fibres – angled 2,5 mm and 1,25 mm diameter cylindrical composite ferrules using titanium as fibre surrounding material	CLC/TC 86BXA
prEN IEC 61753-382-2	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	CLC/TC 86BXA
prEN IEC 61755-3-7	Fibre optic interconnecting devices and passive components - Connector optical interfaces - Part 3-7: Connector parameters of non-dispersion shifted single mode physically contacting fibres - Non-angled 2,5 mm and 1,25 mm diameter cylindrical composite ferrules using titanium as fibre surrounding material	CLC/TC 86BXA
prEN IEC 60544-2	Electrical insulating materials - Determination of the effects of ionizing radiation on insulating materials - Part 2: Procedures for irradiation and test	CLC/SR 112
prEN IEC 61557-19	Electrical safety in low voltage distribution systems up to 1.000 v AC and 1.500 v DC - Equipment for testing, monitoring or measuring the protective measures in energy distribution system - Part 19: Monitoring device for earthing impedance in IT-systems	CLC/TC 85X
EN 50440:2015/prA2	Efficiency of domestic electrical storage water heaters and testing methods	CLC/TC 59X
EN IEC 61591:2023/prA1	Cooking fume extractors - Methods for measuring performance	CLC/TC 59X

prEN 50753	General methods for the assessment of the ability to repair of electric instantaneous water heaters (EIWH)	CLC/TC 59X
prEN IEC 63609-1	Measurement method used in thermal design for electronics assemblies - Part 1: Measurement requirements used in thermal design for the circuit boards or assemblies with miniaturized smds where the heat dissipation path to the board is dominant	CLC/SR 91
prEN IEC 63609-3	Measurement method used in thermal design for electronics assemblies - Part 3: Temperature measurement method for miniaturized smds on circuit boards	CLC/SR 91
prEN IEC 63609-2	Measurement method used in thermal design for electronics assemblies - Part 2: Measurement method for thermal conductivity of circuit boards with polymer composites	CLC/SR 91
EN 50310:2016/prA2	Telecommunications bonding networks for buildings and other structures	CLC/TC 215
prEN IEC 63230	Fatigue assessment of hydraulic turbine runners: From design to quality assurance	CLC/SR 4
prEN IEC 63591	General method for assessing the proportion of recycled materials content in products	CLC/TC 111X
prEN IEC 63202-7	Photovoltaic cells - Part 7: Measurement of flexural strength of crystalline silicon photovoltaic cells	CLC/TC 82
prEN IEC 61400-2	Wind energy generation systems - Part 2: Micro, small, and medium wind turbines	CLC/TC 88
prEN IEC 60115-4-10	Fixed resistors for use in electronic equipment – Part 4-10: Blank detail specification: Power resistors with axial leads for through-hole assembly on circuit boards (THT), for general electronic equipment, classification level G	CLC/TC 40XB
prEN IEC 60115-4-10/prAA	Fixed resistors for use in electronic equipment – Part 4-10: Blank detail specification: Power resistors with axial leads for through-hole assembly on circuit boards (THT), for general electronic equipment, classification level G	CLC/TC 40XB
prEN IEC 63611-2-1	Terminals for vr/ar/mr - Consumer vr/ar/mr devices - Part 1: Reference model	CLC/TC 100X
prEN IEC 63611-1	Terminals for vr/ar/mr - Glossary of terms	CLC/TC 100X
prEN IEC 60601-2-18	Medical electrical equipment - Part 2-18: Particular requirements for the basic safety and essential performance of endoscopic equipment	CLC/TC 62
prEN IEC 60601-2-24	Medical electrical equipment - Part 2-24: Particular requirements for the basic safety and essential performance of infusion pumps and controllers	CLC/TC 62
EN 61811-1:2015/prA1	Electromechanical telecom elementary relays of assessed quality - Part 1: Generic specification and blank detail specification	CLC/SR 94
prEN IEC 60335-2-85/prAA	Household and similar electrical appliances - Safety - Part 2-85: Particular requirements for fabric steamers	CLC/TC 61
prEN IEC 60335-2-55	Household and similar electrical appliances - Safety - Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds	CLC/TC 61
prEN IEC 60335-2-78	Household and similar electrical appliances - Safety - Part 2-78: Particular requirements for outdoor barbecues	CLC/TC 61
prEN IEC 60335-2-90	Household and similar electrical appliances - Safety - Part 2-90: Particular requirements for commercial microwave ovens	CLC/TC 61
prEN IEC 60335-2-54/prAA	Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam	CLC/TC 61

prEN IEC 60335-2-74	Household and similar electrical appliances - Safety - Part 2-74: Particular requirements for portable immersion heaters	CLC/TC 61
prEN IEC 60335-2-52/prAA	Household and similar electrical appliances - Safety - Part 2-52: Particular requirements for oral hygiene appliances	CLC/TC 61
prEN IEC 60335-2-73	Household and similar electrical appliances - Safety - Part 2-73: Particular requirements for fixed immersion heaters	CLC/TC 61
prEN IEC 60335-2-110	Household and similar electrical appliances - Safety - Part 2-110: Particular requirements for commercial microwave appliances with insertion or contacting applicators	CLC/TC 61
EN IEC 62115:2020/prAB	Electric toys - Safety	CLC/TC 61
prEN IEC 60335-2-25/prAA	Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	CLC/TC 61
prEN IEC 60335-2-110/prAA	Household and similar electrical appliances - Safety - Part 2-110: Particular requirements for commercial microwave appliances with insertion or contacting applicators	CLC/TC 61
prEN IEC 60335-2-85	Household and similar electrical appliances - Safety - Part 2-85: Particular requirements for fabric steamers	CLC/TC 61
prEN IEC 60335-2-73/prAA	Household and similar electrical appliances - Safety - Part 2-73: Particular requirements for fixed immersion heaters	CLC/TC 61
prEN IEC 60335-2-90/prAA	Household and similar electrical appliances - Safety - Part 2-90: Particular requirements for commercial microwave ovens	CLC/TC 61
prEN IEC 60335-2-74/prAA	Household and similar electrical appliances - Safety - Part 2-74: Particular requirements for portable immersion heaters	CLC/TC 61
prEN IEC 60335-2-52	Household and similar electrical appliances - Safety - Part 2-52: Particular requirements for oral hygiene appliances	CLC/TC 61
prEN IEC 60335-2-54	Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam	CLC/TC 61
prEN IEC 60335-2-78/prAA	Household and similar electrical appliances - Safety - Part 2-78: Particular requirements for outdoor barbecues	CLC/TC 61
prEN IEC 60335-2-25	Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	CLC/TC 61
prEN IEC 60335-2-55/prAA	Household and similar electrical appliances - Safety - Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds	CLC/TC 61
prEN IEC 62228-3	Integrated circuits - EMC evaluation of transceivers - Part 3: Can transceivers	CLC/SR 47A