
MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

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Forslag til normer på høring - europeiske (CLC)

CLC/FprTS 50131-5-1:2020

Alarm systems - Intrusion systems - Part 5-1: Interconnections - Requirements for wired Interconnection for I&HAS equipments located in supervised premises

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 27.11.2020

CLC/FprTS 50600-2-10:2020

Information technology - Data centre facilities and infrastructures - Part 2-10: Earthquake risk and impact analysis

Språk: en Utarbeidet av: CLC/TC215

Voteringsfrist: 11.12.2020

EN 60825-1:2014/FprAA:2020

Safety of laser products - Part 1: Equipment classification and requirements

Språk: en Utarbeidet av: CLC/TC76

Voteringsfrist: 06.11.2020

EN 60061-2:1993/FprA57:2020

Amendment 57 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 30.10.2020

EN IEC 60038:2011/prA1:2020 {fragment 2}

Standard voltages for AC supply and AC equipment (Proposed horizontal standard)

Språk: en Utarbeidet av: CLC/TC8X

Voteringsfrist: 11.12.2020

EN IEC 60038:2011/prA1:2020 {fragment 3}

Standard voltages for DC and AC traction systems (Proposed horizontal standard)

Språk: en Utarbeidet av: CLC/TC8X

Voteringsfrist: 11.12.2020

EN IEC 55016-1-4:2019/prA2:2020

Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-4: Radio disturbance and immunity measuring apparatus - Antennas and test sites for radiated disturbance measurements

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 04.12.2020

EN IEC 60061-1:1993/FprA61:2020

Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 23.10.2020

EN IEC 60286-1:2017/prA1:2020

Packaging of components for automatic handling - Part 1: Tape packaging of components with axial leads on continuous tapes

Språk: en Utarbeidet av: CLC/SR40

Voteringsfrist: 27.11.2020

EN IEC 60350-2:2018/prA1:2020

Household electric cooking appliances - Part 2: Hobs - Methods for measuring performance

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 20.11.2020

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EN IEC 61666:2010/prA1:2020

Industrial systems, installations and equipment and industrial products - Identification of terminals within a system

Språk: en Utarbeidet av: CLC/SR3

Voteringsfrist: 20.11.2020

FprEN IEC 60172:2020

Test procedure for the determination of the temperature index of enamelled and tape wrapped winding wires

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 30.10.2020

FprEN IEC 63185:2020

Measure of the complex permittivity for low-loss dielectric substrates balanced-type circular disk resonator method

Språk: en Utarbeidet av: CLC/SR46F

Voteringsfrist: 30.10.2020

FprEN 60335-2-32:2020

Household and similar electrical appliances - Safety - Part 2-32: Particular requirements for massage appliances

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 06.11.2020

FprEN IEC 60675-2:2020

Household electric direct-acting room heaters - Methods for measuring performance - Part 2: Additional provisions for the measurement of the radiation factor

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 30.10.2020

FprEN IEC 60675-3:2020

Household electric direct-acting room heaters - Methods for measuring performance - Part 3: Additional provisions for the measurement of the radiation efficiency

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 30.10.2020

FprEN IEC 62485-5:2020

Safety requirements for secondary batteries and battery installations - Part 5: Safe operation of stationary lithium ion batteries

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 30.10.2020

FprEN IEC 60522-1:2020

Medical electrical equipment - Diagnostics X-Rays - Part 1: Determination of quality equivalent filtration and permanent filtration

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 09.10.2020

FprEN IEC 60669-2-1:2020

Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices

Språk: en Utarbeidet av: CLC/TC23BX

Voteringsfrist: 16.10.2020

FprEN IEC 60947-6-2:2020

Low-voltage switchgear and controlgear - Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS)

Språk: en Utarbeidet av: CLC/TC121A

Voteringsfrist: 16.10.2020

Forslag til normer på høring - europeiske (CLC)

FprEN IEC 61010-2-012:2019/prAA

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-012: Particular requirements for climatic and environmental testing and other temperature conditioning equipment

Språk: en Utarbeidet av: CLC/TC66X

Voteringsfrist: 20.11.2020

FprEN IEC 61010-2-032:2019/prAA

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-032: Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement

Språk: en Utarbeidet av: CLC/TC66X

Voteringsfrist: 20.11.2020

FprEN IEC 61010-2-033:2019/prAA:2020

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-033: Particular requirements for hand-held multimeters and other meters for domestic and professional use, capable of measuring mains voltage

Språk: en Utarbeidet av: CLC/TC66X

Voteringsfrist: 04.12.2020

FprEN IEC 61083-3:2020

Instruments and software used for measurement in high-voltage and high-current tests - Part 3: Requirements for hardware for tests with alternating and direct voltages and currents

Språk: en Utarbeidet av: CLC/SR42

Voteringsfrist: 09.10.2020

FprEN IEC 61228:2020

Fluorescent ultraviolet lamps used for tanning - Measurement and specification method

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 09.10.2020

FprEN IEC 61300-3-53:2020

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-53: Examinations and measurements - Encircled angular flux (EAF) measurement method based on two-dimensional far field data from multimode waveguide (including fibre)

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 23.10.2020

FprEN IEC 61810-4:2020

Electromechanical elementary relays - Part 4: General and safety requirements for reed relays

Språk: en Utarbeidet av: CLC/SR94

Voteringsfrist: 09.10.2020

FprEN IEC 61828:2020

Ultrasonics - Focusing transducers - Definitions and measurement methods for the transmitted fields

Språk: en Utarbeidet av: CLC/SR87

Voteringsfrist: 09.10.2020

FprEN IEC 61980-1:2020

Electric vehicle wireless power transfer (WPT) systems - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 09.10.2020

FprEN IEC 62325-451-10:2020

Framework for energy market communications - Part 451-10: Profiles for energy consumption data ("My Energy Data")

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 09.10.2020

Forslag til normer på høring - europeiske (CLC)

prEN IEC 61563:2020

Radiation protection instrumentation - Equipment for measuring specific activity of gamma-emitting radionuclides in foodstuffs

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 11.12.2020

prEN IEC 61914:2020

Cable cleats for electrical installations

Språk: en Utarbeidet av: CLC/TC213

Voteringsfrist: 11.12.2020

prEN IEC 62244:2020

Radiation protection instrumentation - Installed radiation portal monitors (RPMs) for the detection of illicit trafficking of radioactive and nuclear materials

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 11.12.2020

prEN IEC 63047:2020

Nuclear instrumentation - Data format for list mode digital data acquisition used in radiation detection and measurement

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 11.12.2020

prEN 50065-2-3:2020

Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz - Part 2-3: Immunity requirements for mains communicating equipment operating in the range of frequencies 3 kHz to 95 kHz and intended for use by electricity suppliers and distributors

Språk: en Utarbeidet av: CLC/TC205A

Voteringsfrist: 04.12.2020

prEN 60034-18-1:2020

Rotating electrical machines - Part 18-1: Functional evaluation of insulation systems - General guidelines

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 27.11.2020

prEN IEC 60728-115:2020

In-Building Optical systems for broadcast signal transmissions (TA 5)

Språk: en Utarbeidet av: CLC/TC209

Voteringsfrist: 11.12.2020

prEN IEC 63042-102:2020

UHV AC transmission systems - General system design

Språk: en Utarbeidet av: CLC/SR122

Voteringsfrist: 11.12.2020

prEN IEC 60034-18-32:2020

Rotating electrical machines - Part 18-32: Functional evaluation of insulation systems - Electrical endurance qualification procedures for form-wound windings

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 27.11.2020

prEN IEC 60076-22-8:2020

Power transformers - Part 22-8: Power transformer and reactor fittings - Devices suitable for use in communication networks

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 20.11.2020

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prEN IEC 60320-1:2020

Appliance couplers for household and similar general purposes - Part 1: General requirements

Språk: en Utarbeidet av: CLC/SR23G

Voteringsfrist: 20.11.2020

prEN IEC 60384-1:2020

Fixed capacitors for use in electronic equipment - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 27.11.2020

prEN IEC 60404-11:2020

Magnetic materials - Part 11: Methods of measurement of the surface insulation resistance of electrical steel strip and sheet

Språk: en Utarbeidet av: CLC/SR68

Voteringsfrist: 27.11.2020

prEN IEC 60794-1-403:2020

Optical Fibre Cables - Basic optical cable test procedures - Part 403: Electrical test methods - Electrical continuity test of cable metallic elements, Method H3

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 27.11.2020

prEN IEC 60974-1:2020

Arc welding equipment - Part 1: Welding power sources

Språk: en Utarbeidet av: CLC/TC26

Voteringsfrist: 04.12.2020

prEN IEC 61010-2-201:2020

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-201: Particular requirements for control equipment

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 20.11.2020

prEN IEC 61189-2-501:2020

Test methods for electrical materials, printed board and other interconnection structures and assemblies - Part 2-501: Test methods for materials for interconnection structures - Measurement of Resilience strength and Resilience strength Retention Factor of Flexible Dielectric Materials

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 27.11.2020

prEN IEC 61400-50-3:2020

Wind energy generation systems - Part 50-3: Use of nacelle mounted lidars for wind measurements

Språk: en Utarbeidet av: CLC/TC88

Voteringsfrist: 06.11.2020

prEN IEC 61851-23-1:2020

Electric vehicle conductive charging system - Part 23-1: DC electric vehicle charging station with an automated connection device

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 04.12.2020

prEN IEC 62148-21:2020

Fibre optic active components and devices - Package and interface standards - Part 21: Design guide of electrical interface of PIC packages using silicon fine-pitch ball grid array (S-FBGA) and silicon fine-pitch land grid array (S-FLGA)

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 27.11.2020

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prEN IEC 62657-2:2020

Industrial communication networks - Wireless communication networks - Part 2: Coexistence management

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 04.12.2020

prEN IEC 62657-3:2020

Industrial communication networks - Wireless communication networks - Formal description of the automated coexistence management and application guidance

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 04.12.2020

prEN IEC 62878-2-602:2020

Device Embedding assembly technology - Part 2-602: Guideline for stacked electronic module - Evaluation method of inter-module electrical connectivity

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 27.11.2020

prEN IEC 63002:2020

Interoperability specifications and communication method for external power supplies used with computing and consumer electronics devices (TA 18)

Språk: en Utarbeidet av: CLC/SR100

Voteringsfrist: 20.11.2020

prEN IEC 63110-1:2020

Protocol for Management of Electric Vehicles charging and discharging infrastructures - Part 1: Basic Definitions, Use Cases and architecture

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 20.11.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK CISPR 14-1 Utgave: 7.0 År: 2020

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
Språk: en Utarbeidet av: IEC/CISPR/F

NEK CISPR 14-2 Utgave: 3.0 År: 2020

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
Språk: en Utarbeidet av: IEC/CISPR/F

NEK CISPR 16-1-5/Cor1 Utgave: 2.0 År: 2020

Corrigendum 1 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-5: Radio disturbance and immunity measuring apparatus - Antenna calibration sites and reference test sites for 5 MHz to 18 GHz
Språk: en/fr Utarbeidet av: CIS/A

NEK CISPR 16-2-1/Cor1 Utgave: 3.0 År: 2020

Corrigendum 1 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements
Språk: en/fr Utarbeidet av: CIS/A

NEK IEC 60050-103-am3 Utgave: 1.0 År: 2020

Amendment 3 - International Electrotechnical Vocabulary (IEV) - Part 103: Mathematics - Functions
Språk: en/fr Utarbeidet av: IEC/TC1

NEK IEC 60050-103-am3 Utgave: 1.0 År: 2020

Amendment 3 - International Electrotechnical Vocabulary (IEV) - Part 103: Mathematics - Functions
Språk: en/fr Utarbeidet av: IEC/TC1

NEK IEC 60127-2-am1 Utgave: 3.0 År: 2020

Amendment 1 - Miniature fuses - Part 2: Cartridge fuse-links
Språk: en/fr Utarbeidet av: IEC/SC32C

NEK IEC 60127-2 CSV Utgave: 3.1 År: 2020

Miniature fuses - Part 2: Cartridge fuse-links
Språk: en/fr Utarbeidet av: IEC/SC32C

NEK IEC 60268-7-am1 Utgave: 3.0 År: 2020

Amendment 1 - Sound system equipment - Part 7: Headphones and earphones
Språk: en Utarbeidet av: IEC/TC100/TA 20

NEK IEC 60268-16 Utgave: 5.0 År: 2020

Sound system equipment - Part 16: Objective rating of speech intelligibility by speech transmission index
Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 60268-22 Utgave: 1.0 År: 2020

Sound system equipment - Part 22: Electrical and mechanical measurements on transducers
Språk: en/fr Utarbeidet av: IEC/TC100/TA 20

NEK IEC 60268-7 CSV Utgave: 3.1 År: 2020

Sound system equipment - Part 7: Headphones and earphones
Språk: en Utarbeidet av: IEC/TC100/TA 20

NEK IEC 60335-1 Utgave: 6.0 År: 2020

Household and similar electrical appliances - Safety - Part 1: General requirements
Språk: en Utarbeidet av: IEC/TC61

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NEK IEC 60335-1 CMV Utgave: 6.0 År: 2020

Household and similar electrical appliances - Safety - Part 1: General requirements

Språk: en Utarbeidet av: IEC/TC61

NEK IEC 60335-1 CMV Utgave: 6.0 År: 2020

Household and similar electrical appliances - Safety - Part 1: General requirements

Språk: en Utarbeidet av: IEC/TC61

NEK IEC 60335-2-24 Utgave: 8.0 År: 2020

Household and similar electrical appliances - Safety - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers

Språk: en/fr Utarbeidet av: IEC/SC61C

NEK IEC 60335-2-24 CMV Utgave: 8.0 År: 2020

Household and similar electrical appliances - Safety - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers

Språk: en Utarbeidet av: IEC/SC61C

NEK IEC 60404-8-7 Utgave: 5.0 År: 2020

Magnetic materials - Part 8-7: Specifications for individual materials - Cold-rolled grain-oriented electrical steel strip and sheet delivered in the fully-processed state

Språk: en Utarbeidet av: IEC/TC68

NEK IEC 60404-8-7 RLV Utgave: 5.0 År: 2020

Magnetic materials - Part 8-7: Specifications for individual materials - Cold-rolled grain-oriented electrical steel strip and sheet delivered in the fully-processed state

Språk: en Utarbeidet av: IEC/TC68

NEK IEC 60601-2-35 Utgave: 2.0 År: 2020

Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use

Språk: en Utarbeidet av: IEC/SC62D

NEK IEC 60601-1-2-am1 Utgave: 4.0 År: 2020

Amendment 1 - Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC 60601-1-2-am1 Utgave: 4.0 År: 2020

Amendment 1 - Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC 60601-2-19 Utgave: 3.0 År: 2020

Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators

Språk: en Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-20 Utgave: 3.0 År: 2020

Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators

Språk: en Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-50 Utgave: 3.0 År: 2020

Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

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NEK IEC 60601-1-2 CSV Utgave: 4.1 År: 2020

Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC 60601-1-2 CSV Utgave: 4.1 År: 2020

Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC 60601-2-19 RLV Utgave: 3.0 År: 2020

Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators

Språk: en Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-20 RLV Utgave: 3.0 År: 2020

Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators

Språk: en Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-50 RLV Utgave: 3.0 År: 2020

Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment

Språk: en Utarbeidet av: IEC/SC62D

NEK IEC 60747-17 Utgave: 1.0 År: 2020

Semiconductor devices - Part 17: Magnetic and capacitive coupler for basic and reinforced insulation

Språk: en Utarbeidet av: IEC/TC47E

NEK IEC 60747-16-5-am1/Cor1 Utgave: 1.0 År: 2020

Corrigendum 1 - Semiconductor devices - Part 16-5: Microwave integrated circuits - Oscillators

Språk: en Utarbeidet av: IEC/SC47E

NEK IEC 60747-16-5 CSV Utgave: 1.1 År: 2020

Semiconductor devices - Part 16-5: Microwave integrated circuits - Oscillators

Språk: en/fr Utarbeidet av: IEC/SC47E

NEK IEC 60749-20 Utgave: 3.0 År: 2020

Semiconductor devices - Mechanical and climatic test methods - Part 20: Resistance of plastic encapsulated SMDs to the combined effect of moisture and soldering heat

Språk: en/fr Utarbeidet av: IEC/TC47

NEK IEC 60749-20 RLV Utgave: 3.0 År: 2020

Semiconductor devices - Mechanical and climatic test methods - Part 20: Resistance of plastic encapsulated SMDs to the combined effect of moisture and soldering heat

Språk: en Utarbeidet av: IEC/TC47

NEK IEC 60794-6 Utgave: 1.0 År: 2020

Optical fibre cables - Part 6: Indoor-outdoor cables - Sectional specification for indoor-outdoor cables

Språk: en/fr Utarbeidet av: IEC/SC86A

NEK IEC 60794-6-30 Utgave: 1.0 År: 2020

Optical fibre cables - Part 6-30: Indoor-outdoor cables - Family specification for weatherised indoor cables

Språk: en/fr Utarbeidet av: IEC/SC86A

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NEK IEC 60904-1 Utgave: 3.0 År: 2020

Photovoltaic devices - Part 1: Measurement of photovoltaic current-voltage characteristics

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 60904-4/Cor1 Utgave: 2.0 År: 2020

Corrigendum 1 - Photovoltaic devices - Part 4: Photovoltaic reference devices - Procedures for establishing calibration traceability

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 60904-9 Utgave: 3.0 År: 2020

Photovoltaic devices - Part 9: Classification of solar simulator characteristics

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 60904-10 Utgave: 3.0 År: 2020

Photovoltaic devices - Part 10: Methods of linear dependence and linearity measurements

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 61000-4-3 Utgave: 4.0 År: 2020

Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

Språk: en Utarbeidet av: IEC/SC77B

NEK IEC 61076-2-114 Utgave: 1.0 År: 2020

Connectors for electrical and electronic equipment - Product requirements - Part 2-114: Circular connectors - Detail specification for connectors with M8 screw- locking with power contacts and signal contacts for data transmission up to 100 MHz

Språk: en/fr Utarbeidet av: IEC/SC48B

NEK IEC 61290-1-1 Utgave: 4.0 År: 2020

Optical amplifiers - Test methods - Part 1-1: Power and gain parameters - Optical spectrum analyzer method

Språk: en/fr Utarbeidet av: IEC/SC86C

NEK IEC 61290-1-1 RLV Utgave: 4.0 År: 2020

Optical amplifiers - Test methods - Part 1-1: Power and gain parameters - Optical spectrum analyzer method

Språk: en Utarbeidet av: IEC/SC86C

NEK IEC 61753-071-02 Utgave: 1.0 År: 2020

Fibre optic interconnecting devices and passive components - Performance standard - Part 071-02: Non-connectorized single-mode fibre optic 1 Å— 2 and 2 Å— 2 spatial switches for category C - Controlled environments

Språk: en/fr Utarbeidet av: IEC/SC86B

NEK IEC 61837-2 CSV Utgave: 3.1 År: 2020

Surface mounted piezoelectric devices for frequency control and selection - Standard outlines and terminal lead connections - Part 2: Ceramic enclosures

Språk: en Utarbeidet av: IEC/TC49

NEK IEC 61837-2-am1 Utgave: 3.0 År: 2020

Amendment 1 - Surface mounted piezoelectric devices for frequency control and selection - Standard outlines and terminal lead connections - Part 2: Ceramic enclosures

Språk: en Utarbeidet av: IEC/TC49

NEK IEC 61850-7-1-am1 Utgave: 2.0 År: 2020

Amendment 1 - Communication networks and systems for power utility automation - Part 7-1: Basic communication structure - Principles and models

Språk: en/fr Utarbeidet av: IEC/TC57

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Communication networks and systems for power utility automation - Part 7-1: Basic communication structure - Principles and models

Språk: en Utarbeidet av: IEC/TC57

NEK IEC 61937-3 CSV Utgave: 3.1 År: 2020

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 3: Non-linear PCM bitstreams according to the AC-3 and enhanced AC-3 formats

Språk: en Utarbeidet av: IEC/TC100/TA 20

NEK IEC 61937-3-am1 Utgave: 3.0 År: 2020

Amendment 1 - Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 3: Non-linear PCM bitstreams according to the AC-3 and enhanced AC-3 formats

Språk: en Utarbeidet av: IEC/TC100/TA 20

NEK IEC 61966-12-1 Utgave: 2.0 År: 2020

Multimedia systems and equipment - Colour measurement and management - Part 12-1: Metadata for identification of colour gamut (Gamut ID)

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 61966-12-1 RLV Utgave: 2.0 År: 2020

Multimedia systems and equipment - Colour measurement and management - Part 12-1: Metadata for identification of colour gamut (Gamut ID)

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 61968-5 Utgave: 1.0 År: 2020

Application integration at electric utilities - System interfaces for distribution management - Part 5: Distributed energy optimization

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 62433-6 Utgave: 1.0 År: 2020

EMC IC modelling - Part 6: Models of integrated circuits for pulse immunity behavioural simulation - Conducted pulse immunity modelling (ICIM-CPI)

Språk: en/fr Utarbeidet av: IEC/TC47A

NEK IEC 62769-100 Utgave: 1.0 År: 2020

Field device integration (FDI) - Part 100: Profiles - Generic protocols

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-115-2 Utgave: 1.0 År: 2020

Field device integration (FDI) - Part 115-2: Profiles - Modbus-RTU

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62793 Utgave: 2.0 År: 2020

Thunderstorm warning systems - Protection against lightning

Språk: en Utarbeidet av: IEC/TC81

NEK IEC 62801 Utgave: 1.0 År: 2020

Measurement method of a half-wavelength voltage for Mach-Zehnder optical modulator in wireless communication and broadcasting systems

Språk: en/fr Utarbeidet av: IEC/TC103

NEK IEC 62977-2-2 Utgave: 1.0 År: 2020

Electronic displays - Part 2-2: Measurements of optical characteristics - Ambient performance

Språk: en Utarbeidet av: IEC/TC110

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC 63211-3-5 Utgave: 1.0 År: 2020

Durability test methods for electronic displays - Part 3-5: Mechanical tests - Surface durability

Språk: en Utarbeidet av: IEC/TC110

Rapporter fra IEC (IEC/TR og CISPR/TR)

NEK IEC/TR 61400-12-4 Utgave: 1.0 År: 2020

Wind energy generation systems - Part 12-4: Numerical site calibration for power performance testing of wind turbines

Språk: en Utarbeidet av: IEC/TC88

NEK IEC/TR 61431 Utgave: 2.0 År: 2020

Guidelines for the use of monitor systems for lead-acid traction batteries

Språk: en Utarbeidet av: IEC/TC21

NEK IEC/TR 61850-90-11 Utgave: 1.0 År: 2020

Communication networks and systems for power utility automation - Part 90-11: Methodologies for modelling of logics for IEC 61850 based applications

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TR 61850-90-9 Utgave: 1.0 År: 2020

Communication networks and systems for power utility automation - Part 90-9: Use of IEC 61850 for Electrical Energy Storage Systems

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TR 62362 Utgave: 2.0 År: 2020

Selection of optical fibre cable specifications relative to mechanical, ingress, climatic or electromagnetic characteristics - Guidance

Språk: en Utarbeidet av: IEC/SC86A

NEK IEC/TR 62362 RLV Utgave: 2.0 År: 2020

Selection of optical fibre cable specifications relative to mechanical, ingress, climatic or electromagnetic characteristics - Guidance

Språk: en Utarbeidet av: IEC/SC86A

NEK IEC/TR 62572-4 Utgave: 2.0 År: 2020

Fibre optic active components and devices - Reliability standards - Part 4: Guidelines for optical connector end-face cleaning methods for receptacle style optical transceivers

Språk: en Utarbeidet av: IEC/SC86C

NEK IEC/TR 62572-4 RLV Utgave: 2.0 År: 2020

Fibre optic active components and devices - Reliability standards - Part 4: Guidelines for optical connector end-face cleaning methods for receptacle style optical transceivers

Språk: en Utarbeidet av: IEC/SC86C

Rapporter fra IEC (IEC/TS og CISPR/TS)

NEK IEC/TS 62600-4 Utgave: 1.0 År: 2020

Marine energy - Wave, tidal and other water current converters - Part 4: Specification for establishing qualification of new technology

Språk: en Utarbeidet av: IEC/TC114/PT62600-100

NEK IEC/TS 62607-3-3 Utgave: 1.0 År: 2020

Nanomanufacturing - Key control characteristics - Part 3-3: Luminescent nanomaterials - Determination of fluorescence lifetime of semiconductor quantum dots using time correlated single photon counting (TCSPC)

Språk: en Utarbeidet av: IEC/TC113/JWG 2

NEK IEC/TS 62898-3-1 Utgave: 1.0 År: 2020

Microgrids - Part 3-1: Technical requirements - Protection and dynamic control

Språk: en Utarbeidet av: IEC/TC8

NEK IEC/TS 62882 Utgave: 1.0 År: 2020

Hydraulic machines - Francis turbine pressure fluctuation transposition

Språk: en Utarbeidet av: IEC/TC4

Fastsatte norske europaanormer

NEK EN ISO 20387:2020

Biotechnology - Biobanking - General requirements for biobanking (ISO 20387:2018)

Språk: en Utarbeidet av: CEN/CLC/JTC 1

NEK EN 16602-60-14:2020

Space product assurance - Relifing procedure - EEE components

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN 16603-20:2020

Space engineering - Electrical and electronic

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN 16603-20-06:2020

Space engineering - Spacecraft charging

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN 16603-50-11:2020

Space engineering - SpaceFibre - Very high-speed serial link

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN 55016-1-5:2015/AC:2020-09

Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-5: Radio disturbance and immunity measuring apparatus - Antenna calibration sites and reference test sites for 5 MHz to 18 GHz

Språk: en Utarbeidet av: CLC/TC210

NEK EN 55016-2-1:2014/AC:2020-09

Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements

Språk: en Utarbeidet av: CLC/TC210

NEK EN 60127-3:2015/A1:2020

Miniature fuses - Part 3: Sub-miniature fuse-links

Språk: en Utarbeidet av: CLC/SR32C

NEK EN 60335-2-3:2016/A1:2020

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons

Språk: en Utarbeidet av: CLC/TC61

NEK EN 60335-2-24:2010/A11:2020

Household and similar electrical appliances - Safety - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers

Språk: en Utarbeidet av: CLC/TC61

NEK EN 60601-1-9:2008/A2:2020

Medical electrical equipment - Part 1-9: General requirements for basic safety and essential performance - Collateral Standard: Requirements for environmentally conscious design

Språk: en Utarbeidet av: CLC/TC62

NEK EN 60601-1-12:2015/A1:2020

Medical electrical equipment - Part 1-12: General requirements for basic safety and essential performance - Collateral Standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical service

Språk: en Utarbeidet av: CLC/TC62

NEK EN 60747-16-5:2013/A1:2020

Semiconductor devices - Part 16-5: Microwave integrated circuits - Oscillators

Språk: en Utarbeidet av: CLC/SR47E

Fastsatte norske europaanormer

NEK EN IEC 63041-3:2020

Piezoelectric sensors - Part 3: Physical sensors

Språk: en Utarbeidet av: CLC/SR49

NEK EN IEC 62271-108:2020

Høyspennings koblings- og kontrollanlegg - Del: 108: Høyspennings vekselstrøms kretsbytter for påstemplet spenning over 52 kV

High-voltage switchgear and controlgear - Part 108: High-voltage alternating current disconnecting circuit-breakers for rated voltages above 52 kV

Språk: en Utarbeidet av: CLC/TC17AC

NEK EN IEC 62149-3:2020

Fiberoptiske aktive komponenter og utstyr - Normer for ydelse - Del 3: Modulatorintegreerte laser diodesendere for 40-Gbit/s fiberoptiske overføringssystemer

Fibre optic active components and devices - Performance standards - Part 3: Modulator-integrated laser diode transmitters for 40-Gbit/s fibre optic transmission systems

Språk: en Utarbeidet av: NEK/NK86

NEK EN IEC 62149-5:2020

Fibre optic active components and devices - Performance standards - Part 5: ATM-PON transceivers with LD driver and CDR ICs

Språk: en Utarbeidet av: CLC/SR86C

NEK EN IEC 62351-4:2018/A1:2020

Power systems management and associated information exchange - Data and communications security - Part 4: Profiles including MMS and derivatives

Språk: en Utarbeidet av: CLC/TC/57

NEK EN 16603-20-01:2020

Space engineering - Multipactor, design and test

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN IEC 61400-27-2:2020

Wind energy generation systems - Part 27-2: Electrical simulation models - Model validation

Språk: en Utarbeidet av: CLC/TC88

NEK EN IEC 60749-15:2020

Semiconductor devices - Mechanical and climatic test methods - Part 15: Resistance to soldering temperature for through-hole mounted devices

Språk: en Utarbeidet av: CLC/SR47

NEK EN IEC 60749-30:2020

Halvlederelementer - Mekaniske og klimatiske prøvemethoder - Del 30: Forbehandling av utstyr med ikke-hermetiske monteringsoverflater før pålitelighetsprøver

Semiconductor devices - Mechanical and climatic test methods - Part 30: Preconditioning of non-hermetic surface mount devices prior to reliability testing

Språk: en Utarbeidet av: CLC/SR47

NEK EN IEC 61496-1:2020

Maskinsikkerhet - Elektro-sensitivt beskyttelsesutstyr - Del 1: Generelle krav og prøvinger

Safety of machinery - Electro-sensitive protective equipment - Part 1: General requirements and tests

Språk: en Utarbeidet av: CLC/TC44X

NEK EN IEC 61496-2:2020

Safety of machinery - Electro-sensitive protective equipment - Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs)

Språk: en Utarbeidet av: CLC/TC44X

Fastsatte norske europaanormer

NEK EN IEC 60471:2020

Clevis and tongue couplings of string insulator units - Dimensions

Språk: en Utarbeidet av: CLC/SR36

NEK EN IEC 62790:2020

Junction boxes for photovoltaic modules - Safety requirements and tests

Språk: en Utarbeidet av: CLC/TC82

NEK EN IEC 61760-1:2020

Overflate monterings teknologi - Del 1: Normerte metoder for spesifisering av overflatemonterte komponenter (SMDs)

Surface mounting technology - Part 1: Standard method for the specification of surface mounting components (SMDs)

Språk: en Utarbeidet av: CLC/SR91

NEK EN IEC 60076-24:2020

Power transformers - Part 24: Specification of voltage regulating distribution transformers (VRDT)

Språk: en Utarbeidet av: CLC/TC14

NEK EN 16803-1:2020

Space - Use of GNSS-based positioning for road Intelligent Transport Systems (ITS) - Part 1: Definitions and system engineering procedures for the establishment and assessment of performances

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN 16803-2:2020

Space - Use of GNSS-based positioning for road Intelligent Transport Systems (ITS) - Part 2: Assessment of basic performances of GNSS-based positioning terminals

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN 16803-3:2020

Space - Use of GNSS-based positioning for road Intelligent Transport Systems (ITS) - Part 3: Assessment of security performances of GNSS-based positioning terminals

Språk: en Utarbeidet av: CEN/CLC/JTC 5

NEK EN IEC 62828-4:2020

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 4: Specific procedures for level transmitters

Språk: en Utarbeidet av: CLC/TC65X

NEK EN IEC 62828-5:2020

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 5: Specific procedures for flow transmitters

Språk: en Utarbeidet av: CLC/TC65X

NEK EN 60335-2-30:2009/A12:2020

Household and similar electrical appliances - Safety - Part 2-30: Particular requirements for room heaters

Språk: en Utarbeidet av: CLC/TC61

NEK EN IEC 61169-1-4:2020

Radio-frequency connectors - Part 1-4: Electrical test methods - Voltage standing wave ratio, return loss and reflection coefficient

Språk: en Utarbeidet av: CLC/SR46F

NEK EN IEC 62966-2:2020

Mechanical structures for electrical and electronic equipment - Aisle containment for IT cabinets - Part 2: Details of air flow, air separation and air cooling requirements

Språk: en Utarbeidet av: CLC/SR48D

Fastsatte norske europaanormer

NEK EN IEC 61968-5:2020

Application integration at electric utilities - System interfaces for distribution management - Part 5: Distributed energy optimization
Språk: en Utarbeidet av: CLC/TC/57

NEK EN IEC 55036:2020

Electric and hybrid electric road vehicles - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers below 30 MHz
Språk: en Utarbeidet av: CLC/TC210

NEK EN IEC 60263:2020

Scales and sizes for plotting frequency characteristics and polar diagrams
Språk: en Utarbeidet av: CLC/SR29

NEK EN IEC 60352-5:2020

Uloddede termineringer - Del 5: Trykk-inn termineringer - Generelle krav, prøvemetoder og praktisk veiledning
Solderless connections - Part 5: Press-in connections - General requirements, test methods and practical guidance
Språk: en Utarbeidet av: CLC/SR48B

NEK EN IEC 60747-5-5:2020

Semiconductor devices - Part 5-5: Optoelectronic devices - Photocouplers
Språk: en Utarbeidet av: CLC/SR47E

NEK EN IEC 60749-41:2020

Semiconductor devices - Mechanical and climatic test methods - Part 41: Standard reliability testing methods of non-volatile memory devices
Språk: en Utarbeidet av: CLC/SR47

NEK EN IEC 60839-11-5:2020

Alarm and electronic security systems - Part 11-5: Electronic access control systems - Open Supervised Device Protocol (OSDP)
Språk: en Utarbeidet av: CLC/TC79

NEK EN IEC 61000-6-8:2020

Electromagnetic compatibility (EMC) - Part 6-8: Generic standards - Emission standard for professional equipment in commercial and light-industrial locations
Språk: en Utarbeidet av: CLC/TC210

NEK EN IEC 61007:2020

Transformatorer og induktorer for bruk i elektronisk og telekommunikasjons-utstyr - Målemetoder og prøvingsprosedyrer
Transformers and inductors for use in electronic and telecommunication equipment - Measuring methods and test procedures
Språk: en Utarbeidet av: CLC/SR51

NEK EN IEC 61076-2-012:2020

Connectors for electrical and electronic equipment - Product Requirements - Part 2-012: Circular connectors - Detail specification for connectors with inner push-pull locking based on M12 connector interfaces according to IEC 61076-2-101, IEC 61076-2-109, IEC 61076-2-111 and IEC 61076-2-113
Språk: en Utarbeidet av: CLC/SR48B

NEK EN IEC 61280-4-5:2020

Fibre-optic communication subsystem test procedures - Part 4-5: Installed cabling plant - Attenuation measurement of MPO terminated fibre optic cabling plant using test equipment with MPO interfaces
Språk: en Utarbeidet av: CLC/SR86C

NEK EN IEC 61400-27-1:2020

Wind energy generation systems - Part 27-1: Electrical simulation models - Generic models
Språk: en Utarbeidet av: CLC/TC88

Fastsatte norske europanormer

NEK EN IEC 61757-4-3:2020

Fibre optic sensors - Part 4-3: Electric current measurement - Polarimetric method

Språk: en Utarbeidet av: CLC/SR86C

NEK EN IEC 62003:2020

Nuclear power plants - Instrumentation, control and electrical power systems - Requirements for electromagnetic compatibility testing

Språk: en Utarbeidet av: CLC/TC45AX

NEK EN IEC 62541-3:2020

OPC Unified Architecture - Part 3: Address Space Model

Språk: en Utarbeidet av: CLC/TC65X

NEK EN IEC 62541-4:2020

OPC Unified Architecture - Part 4: Services

Språk: en Utarbeidet av: CLC/TC65X/WG01

NEK EN IEC 62541-5:2020

OPC Unified Architecture - Part 5: Information Model

Språk: en Utarbeidet av: CLC/TC65X/WG01

NEK EN IEC 62541-6:2020

OPC Unified Architecture - Part 6: Mappings

Språk: en Utarbeidet av: CLC/TC65X

NEK EN IEC 62541-10:2020

OPC Unified Architecture - Part 10: Programs

Språk: en Utarbeidet av: CLC/TC65X

NEK EN IEC 62541-14:2020

OPC unified architecture - Part 14: PubSub

Språk: en Utarbeidet av: CLC/TC65X

NEK EN IEC 62885-4:2020

Surface cleaning appliances - Part 4: Cordless dry vacuum cleaners for household or similar use - Methods for measuring the performance

Språk: en Utarbeidet av: CLC/TC59X

NEK EN IEC 62890:2020

Industrial-process measurement, control and automation - Life-cycle-management for systems and components

Språk: en Utarbeidet av: CLC/TC65X

NEK EN IEC 63103:2020

Lighting equipment - Non-active mode power measurement

Språk: en Utarbeidet av: CLC/TC34

NEK EN IEC 63252:2020

Energy consumption of vending machines

Språk: en Utarbeidet av: CLC/TC59X

NEK EN IEC 63252:2020

Energy consumption of vending machines

Språk: en Utarbeidet av: CLC/TC59X

NEK HD 361 S4:2020

System for kabelbetegnelse

System for cable designation

Språk: en Utarbeidet av: CLC/TC20

Fastsatte norske normer

NEK 405:2020

Elkontroll, eltakst og elektrotermografi - Bolig-, nærings- og landbruksbygninger samt fiske-, fangst- og lastefartøy

Språk: no Utarbeidet av: NEK/NK219

NEK 405-1:2020

Kompetanse for kontrollforetak og personell - Del 1: Elektrotermografi - Krav til personell, eksaminering, sertifiseringsordning og metodikk

Språk: no Utarbeidet av: NEK/NK219

NEK 405-2:2020

Kompetanse for kontrollforetak og personell - Del 2: Brannforebyggende elkontroll bolig - Krav til personell, eksaminering, sertifiseringsordning og metodikk

Språk: no Utarbeidet av: NEK/NK219

NEK 405-3:2020

Kompetanse for kontrollforetak og personell - Del 3: Elkontroll næring - Krav til personell, eksaminering, sertifiseringsordning og metodikk

Språk: no Utarbeidet av: NEK/NK219

NEK 405-4:2020

Kompetanse for kontrollforetak og personell Del 4: Elkontroll Krav til godkjente og sertifiserte kontrollforetak

Språk: no Utarbeidet av: NEK/NK219