
MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

IEC-normer og tekniske rapporter
CENELEC Europeanormer (EN)
CENELEC Harmoniseringsdokumenter (HD)
Prosjekter under behandling i CENELEC

Sortert etter ICS-koder

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Forslag til normer på høring - europeiske (CLC)

CLC/FprTR 50682:2017

Consideration on the use of OTDRs to measure return loss of single-mode optical fibre connections

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2018-03-02

EN 60947-2:2017/prA1:2017

Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

Språk: en Utarbeidet av: CLC/TC121A

Voteringsfrist: 2018-03-09

FprEN 60317-73:2017

Specifications for particular types of winding wires - Part 73: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular aluminium wire, class 200

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 2018-01-19

FprEN 60317-74:2017

Specifications for particular types of winding wires - Part 74: Polyesterimide enamelled rectangular aluminium wire, class 180

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 2018-01-19

FprEN 60601-2-76:2018

Medical Electrical Equipment - Part 2-76: Particular requirements for the basic safety and essential performance of low energy ionized gas haemostasis equipment

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2018-02-16

FprEN 61347-2-14:2017

Lamp controlgear - Part 2-14: Particular requirements for DC and/or AC supplied electronic controlgear for fluorescent induction lamps

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-01-26

FprEN 61970-302:2018

Energy Management System Application Program Interface (EMS-API) - Part 302: Common information model (CIM) dynamics

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2018-02-23

FprEN 62046:2018

Safety of machinery - Application of protective equipment to detect the presence of persons

Språk: en Utarbeidet av: CLC/TC44X

Voteringsfrist: 2018-02-23

FprEN 62386-217:2018

Digital addressable lighting interface - Part 217: Particular requirements for control gear - Thermal gear protection (device type 16)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-02-16

FprEN 62386-218:2018

Digital addressable lighting interface - Part 218: Particular requirements for control gear - Dimming Curve Selection (device type 17)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-02-16

FprEN 62386-222:2018

Digital addressable lighting interface - Part 222: Particular requirements for control gear - Thermal lamp protection (device type 21)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-02-16

Forslag til normer på høring - europeiske (CLC)

FprEN 62933-1:2017

Electrical Energy Storage (EES) systems - Part 1: Vocabulary

Språk: en Utarbeidet av: CLC/SR120

Voteringsfrist: 2018-01-19

FprEN 62969-2:2017

Semiconductor devices - Semiconductor interface for automotive vehicles - Part 2: Efficiency evaluation methods of wireless power transmission using resonance for automotive vehicles sensors

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 2018-01-19

FprEN 63093-7:2018

Ferrite cores - Guidelines on dimensions and the limits of surface irregularities - Part 7: EER-cores

Språk: en Utarbeidet av: CLC/SR51

Voteringsfrist: 2018-02-16

prEN 60255-181:2018

Measuring relays and protection equipment - Part 181: Functional requirements for frequency protection

Språk: en Utarbeidet av: CLC/TC95X

Voteringsfrist: 2018-03-23

prEN 60746-4:2017

Expression of performance of electrochemical analyzers - Part 4: Dissolved oxygen in water measured by membrane covered amperometric sensors

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2018-03-02

prEN 60974-14:2018

Arc welding equipment - Part 14: Performance verification

Språk: en Utarbeidet av: CLC/TC26A

Voteringsfrist: 2018-03-30

prEN 61076-3-124:2018

Connectors for electronic equipment - product requirements - Part 3-124: Rectangular connectors - Detail specification for 10way, shielded, free and fixed rectangular connectors for I/O and data transmission capability with frequencies up to 500 MHz

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 2018-04-06

prEN 61131-10:2017

XML Exchange Formats for Programs according to IEC 61131-3

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2018-03-09

prEN 61189-2-630:2017

Test methods for electrical materials, printed board and other interconnection structures and assemblies - Part 2-630: Test methods for base materials for rigid printed boards - Moisture Absorption after pressure vessel conditioning

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 2018-03-09

prEN 62148-21:2018

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: 2018-03-30

Forslag til normer på høring - europeiske (CLC)

prEN 62239-1:2018

Process management for avionics - Management plan - Part 1: Preparation and maintenance of an electronic components management plan

Språk: en Utarbeidet av: CLC/SR107

Voteringsfrist: 2018-04-06

prEN 62282-6-400:2018

Fuel cell technologies - Part 6-400: Micro fuel cell power systems - Power and data interchangeability

Språk: en Utarbeidet av: CLC/SR105

Voteringsfrist: 2018-03-30

prEN 62325-503:2018

Framework for energy market communications - Part 503: Market data exchanges guidelines for the IEC 62325-351 profile

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2018-03-02

prEN 62386-220:2018

Digital addressable lighting interface - Part 220: Particular requirements for control gear - Centrally Supplied DC Emergency Operation (device type 19)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-03-16

prEN 62769-100:2017

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

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2018-03-09

prEN 62769-115-2:2018

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

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2018-03-16

prEN 62841-3-7:2018

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-7: Particular requirements for transportable wall saws

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 2018-04-06

prEN 62902:2018

Secondary batteries: Marking symbols for identification of their chemistry

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 2018-03-30

prEN 62932-1:2017

Flow battery systems for stationary applications - Part 1: Terminology

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 2018-03-09

prEN 62932-2-1:2017

Flow Battery Energy Systems for Stationary applications - Part 2-2: Performance general requirements and test methods

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 2018-03-09

prEN 62932-2-2:2017

Flow Battery Systems for Stationary applications - Part 2-2: Safety requirements

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 2018-03-09

Forslag til normer på høring - europeiske (CLC)

prEN 62955:2016

Residual Direct Current Monitoring Device to be used for Mode 3 charging of Electric Vehicle

Språk: en Utarbeidet av: CLC/TC23E

Voteringsfrist: 2018-01-19

prEN 62985:2017

Methods for calculating Size Specific Dose Estimate (SSDE) on Computed Tomography

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2018-03-02

prEN 63011-1:2017

Integrated circuits - Three dimensional integrated circuits - Part 1: General conditions and definitions

Språk: en Utarbeidet av: CLC/SR47A

Voteringsfrist: 2018-03-02

prEN 63011-2:2017

Integrated circuits - Three dimensional integrated circuits - Part 2: Alignment of stacked dies having fine pitch interconnect

Språk: en Utarbeidet av: CLC/SR47A

Voteringsfrist: 2018-03-02

prEN 63150-1:2018

Semiconductor devices - Measurement and evaluation methods of kinetic energy harvesting devices under practical vibration environment - Part 1: Arbitrary and random mechanical vibrations

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 2018-04-06

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

NEK IEC 60050-617-am2 Utgave: 1.0 År: 2017

Amendment 2 - International electrotechnical vocabulary - Part 617: Organization/Market of electricity

Språk: en/fr Utarbeidet av: IEC/TC1

NEK IEC 60050-692 Utgave: 1.0 År: 2017

International electrotechnical vocabulary - Part 692: Generation, transmission and distribution of electrical energy - Dependability and quality of service of electric power systems

Språk: en/fr Utarbeidet av: IEC/TC1

Fastsatte norske europasnormer

NEK EN 62453-301:2009/A1:2017

Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1

Språk: en Utarbeidet av: CLC/TC65X

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

NEK IEC 62396-2 Utgave: 2.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 2: Guidelines for single event effects testing for avionics systems

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC 62396-2 Utgave: 1.0 År: 2012

Fastsatte norske europasnormer

NEK EN ISO/IEC 17011:2017

Samsvarsvurdering - Krav til akkrediteringsorganer i forbindelse med akkreditering av organer for samsvarsvurdering

Conformity assessment - Requirements for accreditation bodies accrediting conformity assessment bodies (ISO/IEC 17011:2017)

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

Erstatter NEK EN ISO/IEC 17011:2004

NEK EN ISO/IEC 17025:2017

Generelle krav til prøvings- og kalibreringslaboratoriers kompetanse

General requirements for the competence of testing and calibration laboratories (ISO/IEC 17025:2017)

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

Erstatter NEK EN ISO/IEC 17025:2005

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

NEK IEC/TR 61948-3 Utgave: 2.0 År: 2018

Nuclear medicine instrumentation - Routine tests - Part 3: Positron emission tomographs

Språk: en Utarbeidet av: IEC/SC62C

Erstatter NEK IEC/TR 61948-3 Utgave: 1.0 År: 2005

Forslag til normer på høring - europeiske (CLC)**CLC/FprTR 50625-6:2017**

Collection, logistics & treatment requirements for WEEE - Part 6: Report on the alignment between Directive 2012/19/EU and EN 50625 series standards and EN 50614

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2018-03-09

FprEN 60204-1:2017

Safety of machinery - Electrical equipment of machines - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC44X

Voteringsfrist: 2018-02-02

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60825-1/ISH1 Utgave: 3.0 År: 2017**

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

Språk: en/fr Utarbeidet av: IEC/TC76

NEK IEC 60825-1/ISH2 Utgave: 3.0 År: 2017

Interpretation sheet 2 - Safety of laser products - Part 1: Equipment classification and requirements

Språk: en/fr Utarbeidet av: IEC/TC76

NEK IEC 62327 Utgave: 2.0 År: 2017

Radiation protection instrumentation - Hand-held instruments for the detection and identification of radionuclides and for the estimation of ambient dose equivalent rate from photon radiation

Språk: en Utarbeidet av: IEC/SC45B

Erstatter NEK IEC 62327 Utgave: 1.0 År: 2006

NEK IEC 62401 Utgave: 2.0 År: 2017

Radiation protection instrumentation - Alarming personal radiation devices (PRDs) for the detection of illicit trafficking of radioactive material

Språk: en Utarbeidet av: IEC/SC45B

Erstatter NEK IEC 62401 Utgave: 1.0 År: 2007

NEK IEC 62820-3-1 Utgave: 1.0 År: 2017

Building intercom systems - Part 3-1: Application guidelines - General

Språk: en/fr Utarbeidet av: IEC/TC79

NEK IEC 62933-2-1 Utgave: 1.0 År: 2017

Electrical energy storage (EES) systems - Part 2-1: Unit parameters and testing methods - General specification

Språk: en/fr Utarbeidet av: IEC/TC120

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 61511-0 Utgave: 1.0 År: 2018**

Functional safety - Safety instrumented systems for the process industry sector - Part 0: Functional safety for the process industry and IEC 61511

Språk: en Utarbeidet av: IEC/SC65A

Fastsatte norske europasnormer**NEK EN 50321-1:2018**

Live working - Footwear for electrical protection - Insulating footwear and overboots

Språk: en Utarbeidet av: CLC/TC78

Erstatter NEK EN 50321:1999

Fastsatte norske europasnormer

NEK EN 50364:2018

Product standard for human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications

Språk: en Utarbeidet av: CLC/TC106X

Erstatter NEK EN 50364:2010

Forslag til normer på høring - europeiske (CLC)**prEN 50413:2018**

Basic standard on measurement and calculation procedures for human exposure to electric, magnetic and electromagnetic fields (0 Hz - 300 GHz)

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2018-03-30

prEN 60704-3:2018

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 3: Procedure for determining and verifying declared noise emission values

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2018-03-16

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60051-5 Utgave: 5.0 År: 2017**

Direct acting indicating analogue electrical measuring instruments and their accessories - Part 5: Special requirements for phase meters, power factor meters and synchrosopes

Språk: en/fr Utarbeidet av: IEC/TC85

Erstatter NEK IEC 60051-5 Utgave: 4.0 År: 1985

NEK IEC 60051-6 Utgave: 5.0 År: 2017

Direct acting indicating analogue electrical measuring instruments and their accessories - Part 6: Special requirements for ohmmeters (impedance meters) and conductance meters

Språk: en/fr Utarbeidet av: IEC/TC85

Erstatter NEK IEC 60051-6 Utgave: 4.0 År: 1984

NEK IEC 60051-7 Utgave: 5.0 År: 2017

Direct acting indicating analogue electrical measuring instruments and their accessories - Part 7: Special requirements for multi-function instruments

Språk: en/fr Utarbeidet av: IEC/TC85

Erstatter NEK IEC 60051-7 Utgave: 4.0 År: 1984

NEK IEC 60051-8 Utgave: 5.0 År: 2017

Direct acting indicating analogue electrical measuring instruments and their accessories - Part 8: Special requirements for accessories

Språk: en/fr Utarbeidet av: IEC/TC85

Erstatter NEK IEC 60051-8 Utgave: 4.0 År: 1984

NEK IEC 60674-2/Cor1 Utgave: 2.0 År: 2017

Corrigendum 1 - Specification for plastic films for electrical purposes - Part 2: Methods of test

Språk: en Utarbeidet av: IEC/TC15

NEK IEC 61340-4-3 Utgave: 2.0 År: 2017

Electrostatics - Part 4-3: Standard test methods for specific applications - Footwear

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-3 Utgave: 1.0 År: 2001

NEK IEC 61340-4-5 Utgave: 2.0 År: 2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-5 Utgave: 1.0 År: 2004

NEK IEC 61340-4-5 RLV Utgave: 2.0 År: 2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Språk: en Utarbeidet av: IEC/TC101

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

NEK IEC 61869-10 Utgave: 1.0 År: 2017

Instrument transformers - Part 10: Additional requirements for low-power passive current transformers

Språk: en/fr Utarbeidet av: IEC/TC38

Erstatter NEK IEC 60044-8 Utgave: 1.0 År: 2002

NEK IEC 61869-11 Utgave: 1.0 År: 2017

Instrument transformers - Part 11: Additional requirements for low power passive voltage transformers

Språk: en/fr Utarbeidet av: IEC/TC38

Erstatter NEK IEC 60044-7 Utgave: 1.0 År: 1999; NEK IEC 60044-8 Utgave: 1.0 År: 2002

NEK IEC 62056-8-5/Cor1 Utgave: 1.0 År: 2017

Corrigendum 1 - Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: IEC/TC13

NEK IEC 62631-3-11 Utgave: 1.0 År: 2018

Dielectric and resistive properties of solid insulating materials - Part 3-11: Determination of resistive properties (DC Methods) - Volume resistance and volume resistivity - Method for impregnation and coating materials

Språk: en/fr Utarbeidet av: IEC/TC112

NEK IEC/PAS 63151 Utgave: 1.0 År: 2018

Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Vector measurement-based systems (Frequency range of 30 MHz to 6 GHz)

Språk: en Utarbeidet av: IEC/TC106

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

NEK IEC/TR 61340-1/Cor2 Utgave: 1.0 År: 2017

Corrigendum 1 - Electrostatics - Part 1: Electrostatic phenomena - Principles and measurements

Språk: en/fr Utarbeidet av: IEC/TC101

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

NEK IEC/TS 62903 Utgave: 1.0 År: 2018

Ultrasonics - Measurements of electroacoustical parameters and acoustic output power of spherically curved transducers using the self-reciprocity method

Språk: en Utarbeidet av: IEC/TC87

Fastsatte norske europasnormer

NEK EN 60674-2:2017/AC:2018-01

Specification for plastic films for electrical purposes - Part 2: Methods of test

Språk: en Utarbeidet av: CLC/SR15

NEK EN 62056-8-5:2017/AC:2018-01

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: CLC/TC13

Forslag til normer på høring - europeiske (CLC)**prEN 61010-2-081:2018**

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

Språk: en Utarbeidet av: CLC/SR66

Voteringsfrist: 2018-03-30

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60068-2-SER Utgave: 1.0 År: 2018**

Environmental testing - Part 2: Tests - ALL PARTS

Språk: en/fr Utarbeidet av: IEC/TC104

NEK IEC 60068-3-5 Utgave: 2.0 År: 2018

Environmental testing - Part 3-5: Supporting documentation and guidance - Confirmation of the performance of temperature chambers

Språk: en Utarbeidet av: IEC/TC104

Erstatter NEK IEC 60068-3-5 Utgave: 1.0 År: 2001

NEK IEC 60068-3-6 Utgave: 2.0 År: 2018

Environmental testing - Part 3-6: Supporting documentation and guidance - Confirmation of the performance of temperature/humidity chambers

Språk: en Utarbeidet av: IEC/TC104

Erstatter NEK IEC 60068-3-6 Utgave: 1.0 År: 2001

NEK IEC 60068-3-5 RLV Utgave: 2.0 År: 2018

Environmental testing - Part 3-5: Supporting documentation and guidance - Confirmation of the performance of temperature chambers

Språk: en Utarbeidet av: IEC/TC104

NEK IEC 60068-3-6 RLV Utgave: 2.0 År: 2018

Environmental testing - Part 3-6: Supporting documentation and guidance - Confirmation of the performance of temperature/humidity chambers

Språk: en Utarbeidet av: IEC/TC104

NEK IEC 60068-2-69/Cor1 Utgave: 3.0 År: 2018

Corrigendum 1 - Environmental testing - Part 2-69: Tests - Test Te/Tc: Solderability testing of electronic components and printed boards by the wetting balance (force measurement)

Språk: en/fr Utarbeidet av: IEC/TC91

Forslag til normer på høring - europeiske (CLC)**FprEN 62714-1:2018**

Engineering data exchange format for use in industrial automation systems engineering - Automation markup language - Part 1: Architecture and general requirements

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2018-02-16

prEN 60974-2:2018

Arc welding equipment - Part 2: Liquid cooling systems

Språk: en Utarbeidet av: CLC/TC26A

Voteringsfrist: 2018-03-23

prEN 60974-3:2018

Arc welding equipment - Part 3: Arc striking and stabilizing devices

Språk: en Utarbeidet av: CLC/TC26A

Voteringsfrist: 2018-03-23

prEN 60974-5:2018

Arc welding equipment - Part 5: Wire feeders

Språk: en Utarbeidet av: CLC/TC26A

Voteringsfrist: 2018-03-23

prEN 60974-7:2018

Arc welding equipment - Part 7: Torches

Språk: en Utarbeidet av: CLC/TC26A

Voteringsfrist: 2018-03-23

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61804-2 Utgave: 3.0 År: 2018**

Function blocks (FB) for process control and electronic device description language (EDDL) - Part 2: Specification of FB concept

Språk: en/fr Utarbeidet av: IEC/SC65E

Erstatter NEK IEC 61804-2 Utgave: 2.0 År: 2006

NEK IEC 62443-4-1 Utgave: 1.0 År: 2018

Security for industrial automation and control systems - Part 4-1: Secure product development lifecycle requirements

Språk: en Utarbeidet av: IEC/TC65

NEK IEC 62841-2-11 Utgave: 1.1 År: 2018

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-11: Particular requirements for hand-held reciprocating saws

Språk: en/fr Utarbeidet av: IEC/TC116_2

NEK IEC 62841-2-11-am1 Utgave: 1.0 År: 2018

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-11: Particular requirements for hand-held reciprocating saws

Språk: en Utarbeidet av: IEC/TC116_2

NEK IEC 62841-4-2 Utgave: 1.0 År: 2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-2: Particular requirements for hedge trimmers

Språk: en/fr Utarbeidet av: IEC/TC116_1

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

NEK IEC/TR 61511-0 Utgave: 1.0 År: 2018

Functional safety - Safety instrumented systems for the process industry sector - Part 0: Functional safety for the process industry and IEC 61511

Språk: en Utarbeidet av: IEC/SC65A

Fastsatte norske europanormer

NEK EN 62841-2-1:2018

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-1: Particular requirements for hand-held drills and impact drills

Språk: en Utarbeidet av: CLC/TC116

Erstatter NEK EN 60745-2-1:2010

NEK EN 62841-2-17:2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-17: Particular requirements for hand-held routers

Språk: en Utarbeidet av: CLC/TC116

Erstatter NEK EN 60745-2-17:2010

NEK EN 62841-3-14:2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-14: Particular requirements for transportable drain cleaners

Språk: en Utarbeidet av: CLC/TC116

Forslag til normer på høring - europeiske (CLC)

prEN 62788-1-7:2017

Measurement procedures for materials used in photovoltaic modules - Part 1-7: Test procedure for the optical durability of transparent polymeric PV packaging materials

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2018-03-02

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

NEK IEC 62930 Utgave: 1.0 År: 2017

Electric cables for photovoltaic systems with a voltage rating of 1,5 kV DC

Språk: en Utarbeidet av: IEC/TC20

NEK IEC 63147 Utgave: 1.0 År: 2017

Criteria for accident monitoring instrumentation for nuclear power generating stations

Språk: en Utarbeidet av: IEC/SC45A

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

NEK IEC/TR 63123 Utgave: 1.0 År: 2017

Nuclear power plants - Instrumentation, control and electrical power systems - Guidance for the application of IEC 63147:2017/IEEE Std 497â„¸ -2016 in the IAEA / IEC framework

Språk: en Utarbeidet av: IEC/SC45A

Fastsatte norske europasnormer

NEK EN 61400-25-5:2017

Wind energy generation systems - Part 25-5: Communications for monitoring and control of wind power plants - Compliance testing

Språk: en Utarbeidet av: CLC/TC88

Erstatter NEK EN 61400-25-5:2007

Forslag til normer på høring - europeiske (CLC)**CLC/FprTR 50625-6:2017**

Collection, logistics & treatment requirements for WEEE - Part 6: Report on the alignment between Directive 2012/19/EU and EN 50625 series standards and EN 50614

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2018-03-09

EN 60034-18-41:2014/prA1:2018

Rotating electrical machines - Part 18-41: Partial discharge free electrical insulation systems (Type I) used in rotating electrical machines fed from voltage converters - Qualification and quality control tests

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 2018-03-16

EN 60061-4:1992/FprA16:2018

Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 4: Guidelines and general information

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-02-16

EN 60076-3:2013/FprA1:2018

Power transformers - Part 3: Insulation levels, dielectric tests and external clearances in air

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2018-02-16

EN 60269-6:2011/prA1:2018

Low-voltage fuses - Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems

Språk: en Utarbeidet av: CLC/SR32B

Voteringsfrist: 2018-04-06

EN 62504:2014/FprA1:2017

General lighting - Light emitting diode (LED) products and related equipment - Terms and definitions

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-01-19

FprEN 50642:2017

Cable management systems - Test method for content of halogens

Språk: en Utarbeidet av: CLC/TC213

Voteringsfrist: 2018-02-09

FprEN 60071-2:2017

Insulation co-ordination - Part 2: Application guidelines (Proposed horizontal standard)

Språk: en Utarbeidet av: CLC/SR28

Voteringsfrist: 2018-01-19

FprEN 60204-1:2017

Safety of machinery - Electrical equipment of machines - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC44X

Voteringsfrist: 2018-02-02

FprEN 60320-2-1:2017

Appliance couplers for household and similar general purposes - Part 2-1: Sewing machine couplers

Språk: en Utarbeidet av: CLC/SR23G

Voteringsfrist: 2018-01-26

Forslag til normer på høring - europeiske (CLC)**FprEN 60320-2-3:2017**

Appliance couplers for household and similar general purposes - Part 2-3: Appliance couplers with a degree of protection higher than IPX0

Språk: en Utarbeidet av: CLC/SR23G

Voteringsfrist: 2018-01-26

FprEN 60320-2-4:2017

Appliance couplers for household and similar general purposes - Part 2-4: Couplers dependent on appliance weight for engagement

Språk: en Utarbeidet av: CLC/SR23G

Voteringsfrist: 2018-01-26

FprEN 60799:2017

Electrical accessories - Cord sets and interconnection cord sets

Språk: en Utarbeidet av: CLC/SR23G

Voteringsfrist: 2018-01-19

FprEN 61167:2017

Metal halide lamps - Performance specification

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-01-19

FprEN 62031:2017

LED modules for general lighting - Safety specifications

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-01-26

FprEN 62386-207:2018

Digital addressable lighting interface - Part 207: Particular requirements for control gear - LED modules (device type 6)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-02-16

prEN 60079-31:2018

Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

Språk: en Utarbeidet av: CLC/TC31

Voteringsfrist: 2018-03-30

prEN 60947-7-4:2017

Low-voltage switchgear and controlgear - Part 7-4: Ancillary equipment - PCB terminal blocks for copper conductors

Språk: en Utarbeidet av: CLC/TC121A

Voteringsfrist: 2018-03-02

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60034-27-1 Utgave: 1.0 År: 2017**

Rotating electrical machines - Part 27-1: Off-line partial discharge measurements on the winding insulation

Språk: en/fr Utarbeidet av: IEC/TC2

Erstatter NEK IEC/TS 60034-27 Utgave: 1.0 År: 2006

NEK IEC 60034-27-4 Utgave: 1.0 År: 2018

Rotating electrical machines - Part 27-4: Measurement of insulation resistance and polarization index of winding insulation of rotating electrical machines

Språk: en/fr Utarbeidet av: IEC/TC2

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60050-692 Utgave: 1.0 År: 2017**

International electrotechnical vocabulary - Part 692: Generation, transmission and distribution of electrical energy - Dependability and quality of service of electric power systems

Språk: en/fr Utarbeidet av: IEC/TC1

NEK IEC 60061-1-am57 Utgave: 3.0 År: 2017

Amendment 57 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamps Caps

Språk: en/fr Utarbeidet av: IEC/SC34B

NEK IEC 60061-2-am53 Utgave: 3.0 År: 2017

Amendment 53 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders

Språk: en/fr Utarbeidet av: IEC/SC34B

NEK IEC 60061-3-am54 Utgave: 3.0 År: 2017

Amendment 54 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges

Språk: en/fr Utarbeidet av: IEC/SC34B

NEK IEC 60076-7 Utgave: 2.0 År: 2018

Power transformers - Part 7: Loading guide for mineral-oil-immersed power transformers

Språk: en Utarbeidet av: IEC/TC14

Erstatter NEK IEC 60076-7 Utgave: 1.0 År: 2005

NEK IEC 60076-7 RLV Utgave: 2.0 År: 2018

Power transformers - Part 7: Loading guide for mineral-oil-immersed power transformers

Språk: en Utarbeidet av: IEC/TC14

NEK IEC 60079-0 RLV Utgave: 7.0 År: 2017

Explosive atmospheres - Part 0: Equipment - General requirements

Språk: en Utarbeidet av: IEC/TC31

NEK IEC 60079-0 Utgave: 7.0 År: 2017

Explosive atmospheres - Part 0: Equipment - General requirements

Språk: en/fr Utarbeidet av: IEC/TC31

Erstatter NEK IEC 60079-0/IS02 Utgave: 6.0 År: 2014; NEK IEC 60079-0 Utgave: 6.0 År: 2011; NEK S+ IEC 60079-0; NEK IEC 60079-0/Cor1 Utgave: 6.0 År: 2012; NEK IEC 60079-0/Cor2 Utgave: 6.0 År: 2013; NEK IEC 60079-0/IS01 Utgave: 6.0 År: 2013

NEK IEC 60079-29-2 RLV Utgave: 2.0 År: 2015

Explosive atmospheres - Part 29-2: Gas detectors - Selection, installation, use and maintenance of detectors for flammable gases and oxygen

Språk: en Utarbeidet av: IEC/TC31

NEK IEC 60099-5 Utgave: 3.0 År: 2018

Surge arresters - Part 5: Selection and application recommendations

Språk: en Utarbeidet av: IEC/TC37

Erstatter NEK IEC 60099-5 Utgave: 2.0 År: 2013

NEK IEC 60099-5 RLV Utgave: 3.0 År: 2018

Surge arresters - Part 5: Selection and application recommendations

Språk: en Utarbeidet av: IEC/TC37

NEK IEC 60230 Utgave: 2.0 År: 2018

Impulse tests on cables and their accessories

Språk: en Utarbeidet av: IEC/TC20

Erstatter NEK IEC 60230 Utgave: 1.0 År: 1966

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60370 Utgave: 2.0 År: 2017**

Test procedure for thermal endurance of insulating resins and varnishes for impregnation purposes - Electric breakdown methods

Språk: en/fr Utarbeidet av: IEC/TC15

Erstatter NEK IEC 60370 Utgave: 1.0 År: 1971

NEK IEC 60674-2/Cor1 Utgave: 2.0 År: 2017

Corrigendum 1 - Specification for plastic films for electrical purposes - Part 2: Methods of test

Språk: en Utarbeidet av: IEC/TC15

NEK IEC 61125 Utgave: 2.0 År: 2018

Insulating liquids - Test methods for oxidation stability - Test method for evaluating the oxidation stability of insulating liquids in the delivered state

Språk: en/fr Utarbeidet av: IEC/TC10

Erstatter NEK IEC 61125 Utgave: 1.0 År: 1992; NEK IEC 61125-am1 Utgave: 1.0 År: 2004

NEK IEC 61340-4-3 Utgave: 2.0 År: 2017

Electrostatics - Part 4-3: Standard test methods for specific applications - Footwear

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-3 Utgave: 1.0 År: 2001

NEK IEC 61340-4-5 Utgave: 2.0 År: 2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-5 Utgave: 1.0 År: 2004

NEK IEC 61340-4-5 RLV Utgave: 2.0 År: 2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Språk: en Utarbeidet av: IEC/TC101

NEK IEC 61643-31 Utgave: 1.0 År: 2018

Low-voltage surge protective devices - Part 31: Requirements and test methods for SPDs for photovoltaic installations

Språk: en/fr Utarbeidet av: IEC/SC37A

NEK IEC 62024-1 Utgave: 3.0 År: 2017

High frequency inductive components - Electrical characteristics and measuring methods - Part 1: Nanohenry range chip inductor

Språk: en Utarbeidet av: IEC/TC51

Erstatter NEK IEC 62024-1 Utgave: 2.0 År: 2008; NEK IEC 62024-1/Cor1 Utgave: 2.0 År: 2008

NEK IEC 62271-100-am2/Cor1 Utgave: 2.0 År: 2018

Corrigendum 1 - Amendment 2 - High-voltage switchgear and controlgear - Part 100: Alternating-current circuit-breakers

Språk: en/fr Utarbeidet av: IEC/SC17A

NEK IEC 62271-101-am1/Cor1 Utgave: 2.0 År: 2018

Corrigendum 1 - Amendment 1 - High-voltage switchgear and controlgear - Part 101: Synthetic testing

Språk: en/fr Utarbeidet av: IEC/SC17A

NEK IEC 62271-110/Cor1 Utgave: 4.0 År: 2017

Corrigendum 1 - High-voltage switchgear and controlgear - Part 110: Inductive load switching

Språk: en/fr Utarbeidet av: IEC/SC17A

NEK IEC 62386-332 Utgave: 1.0 År: 2017

Digital addressable lighting interface - Part 332: Particular requirements - Input devices - Feedback

Språk: en/fr Utarbeidet av: IEC/SC34C

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62559-3 Utgave: 1.0 År: 2017***Use case methodology - Part 3: Definition of use case template artefacts into an XML serialized format*

Språk: en Utarbeidet av: SyC Smart Energy

NEK IEC 62631-3-11 Utgave: 1.0 År: 2018*Dielectric and resistive properties of solid insulating materials - Part 3-11: Determination of resistive properties (DC Methods) - Volume resistance and volume resistivity - Method for impregnation and coating materials*

Språk: en/fr Utarbeidet av: IEC/TC112

NEK IEC 62677-3-101 Utgave: 1.0 År: 2018*Heat-shrinkable low and medium voltage moulded shapes - Part 3: Specification for individual materials - Sheet 101: Heat-shrinkable, polyolefin moulded shapes for low voltage applications*

Språk: en/fr Utarbeidet av: IEC/TC15

NEK IEC 62677-3-102 Utgave: 1.0 År: 2018*Heat-shrinkable low and medium voltage moulded shapes - Part 3: Specification for individual materials - Sheet 102: Heat-shrinkable, polyolefin, anti-tracking moulded shapes for medium voltage applications*

Språk: en/fr Utarbeidet av: IEC/TC15

NEK IEC 62930 Utgave: 1.0 År: 2017*Electric cables for photovoltaic systems with a voltage rating of 1,5 kV DC*

Språk: en Utarbeidet av: IEC/TC20

NEK IEC 63024 Utgave: 1.0 År: 2017*Requirements for automatic reclosing devices (ARDs) for circuit breakers, RCBOs-RCCBs for household and similar uses*

Språk: en/fr Utarbeidet av: IEC/SC23E

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 61340-1/Cor2 Utgave: 1.0 År: 2017***Corrigendum 1 - Electrostatics - Part 1: Electrostatic phenomena - Principles and measurements*

Språk: en/fr Utarbeidet av: IEC/TC101

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 60076-23 Utgave: 1.0 År: 2018***Power transformers - Part 23: DC magnetic bias suppression devices*

Språk: en Utarbeidet av: IEC/TC14

NEK IEC/TS 60076-20/Cor1 Utgave: 1.0 År: 2018*Corrigendum 1 - Power transformers - Part 20: Energy efficiency*

Språk: en Utarbeidet av: IEC/TC14

NEK IEC/TS 62561-8 Utgave: 1.0 År: 2018*Lightning protection system components (LPSC) - Part 8: Requirements for components for isolated LPS*

Språk: en Utarbeidet av: IEC/TC81

NEK IEC/TS 63064 Utgave: 1.0 År: 2018*Graphical symbols for diagrams - Guidance on design for standardization in IEC 60617*

Språk: en Utarbeidet av: IEC/TC3

Fastsatte norske europasnormer**NEK EN 50629:2015/A2:2018***Energy performance of large power transformers ($U_m > 36$ kV or $S_r \geq 40$ MVA)*

Språk: en Utarbeidet av: CLC/TC14

Fastsatte norske europaanormer**NEK EN 60674-2:2017/AC:2018-01**

Specification for plastic films for electrical purposes - Part 2: Methods of test

Språk: en Utarbeidet av: CLC/SR15

NEK EN 60947-5-1:2017

Lavspennings koblings- og kontrollutstyr - Del 5-1: Kontrollkrets-utstyr og bryterelementer - Elektromekanisk kontrollkrets-utstyr

Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices

Språk: en Utarbeidet av: CLC/TC121A

Erstatter NEK EN 60947-5-1:2004/A1:2009; NEK EN 60947-5-1:2004; NEK EN 60947-5-1:2004/Cor.

NEK EN 62501:2009/A2:2017

Voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) power transmission - Electrical testing

Språk: en Utarbeidet av: CLC/TC22X

NEK EN 62927:2017/AC:2018-01

Voltage sourced converter (VSC) valves for static synchronous compensator (STATCOM) - Electrical Testing

Språk: en Utarbeidet av: CLC/TC22X

NEK EN IEC 60079-7:2015/A1:2018

Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

Språk: en Utarbeidet av: CLC/TC31

NEK EN IEC 63044-3:2018

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 3: Electrical safety requirements

Språk: en Utarbeidet av: CLC/TC205

Erstatter NEK EN 50491-3:2009

Forslag til normer på høring - europeiske (CLC)**CLC/FprTR 50625-6:2017**

Collection, logistics & treatment requirements for WEEE - Part 6: Report on the alignment between Directive 2012/19/EU and EN 50625 series standards and EN 50614

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2018-03-09

FprEN 62031:2017

LED modules for general lighting - Safety specifications

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2018-01-26

prEN 60286-3:2018

Packaging of components for automatic handling - Part 3: Packaging of surface mount components on continuous tapes

Språk: en Utarbeidet av: CLC/SR40

Voteringsfrist: 2018-03-23

prEN 60384-17:2018

Fixed capacitors for use in electronic equipment - Part 17: Sectional specification: Fixed metallized polypropylene film dielectric a.c. and pulse capacitors

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 2018-03-23

prEN 60384-21:2018

Fixed capacitors for use in electronic equipment - Part 21: Sectional specification - Fixed surface mount multilayer capacitors of ceramic dielectric, Class 1

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 2018-04-06

prEN 60384-22:2018

Fixed capacitors for use in electronic equipment - Part 22: Sectional specification - Fixed surface mount multilayer capacitors of ceramic dielectric, Class 2

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 2018-04-06

prEN 61191-1:2018

Printed board assemblies - Part 1: Generic specification - Requirements for soldered electrical and electronic assemblies using surface mount and related assembly technologies

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 2018-03-16

prEN 61967-1:2018

Integrated circuits - Measurement of electromagnetic emissions - Part 1: General conditions and definitions

Språk: en Utarbeidet av: CLC/SR47A

Voteringsfrist: 2018-03-16

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60068-2-69/Cor1 Utgave: 3.0 År: 2018**

Corrigendum 1 - Environmental testing - Part 2-69: Tests - Test Te/Tc: Solderability testing of electronic components and printed boards by the wetting balance (force measurement)

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC 60191-1 Utgave: 3.0 År: 2018

Mechanical standardization of semiconductor devices - Part 1: General rules for the preparation of outline drawings of discrete devices

Språk: en Utarbeidet av: IEC/SC47D

Erstatter NEK IEC 60191-1 Utgave: 2.0 År: 2007

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60194-2 Utgave: 1.0 År: 2017**

Printed boards design, manufacture and assembly - Vocabulary - Part 2: Common usage in electronic technologies as well as printed board and electronic assembly technologies

Språk: en Utarbeidet av: IEC/TC91

Erstatter NEK IEC 60194 Utgave: 6.0 År: 2015

NEK IEC 60512-8-3 Utgave: 2.0 År: 2018

Connectors for electrical and electronic equipment - Tests and measurements - Part 8-3: Static load tests (fixed connectors) - Test 8c: Robustness of actuating lever

Språk: en/fr Utarbeidet av: IEC/SC48B

Erstatter NEK IEC 60512-8-3 Utgave: 1.0 År: 2011

NEK IEC 60512-15-2 Utgave: 2.0 År: 2018

Connectors for electrical and electronic equipment - Tests and measurements - Part 15-2: Connector tests (mechanical) - Test 15b: Insert retention in housing (axial)

Språk: en/fr Utarbeidet av: IEC/SC48B

Erstatter NEK IEC 60512-15-2 Utgave: 1.0 År: 2008

NEK IEC 60749-12 Utgave: 2.0 År: 2017

Semiconductor devices - Mechanical and climatic test methods - Part 12: Vibration, variable frequency

Språk: en/fr Utarbeidet av: IEC/TC47

Erstatter NEK IEC 60749-12 Utgave: 1.0 År: 2002; NEK IEC 60749-12:2002/Cor. Utgave: 1.0 År: 2002

NEK IEC 60749-26 Utgave: 4.0 År: 2018

Semiconductor devices - Mechanical and climatic test methods - Part 26: Electrostatic discharge (ESD) sensitivity testing - Human body model (HBM)

Språk: en/fr Utarbeidet av: IEC/TC47

Erstatter NEK IEC 60749-26 Utgave: 3.0 År: 2013

NEK IEC 60825-1/ISH1 Utgave: 3.0 År: 2017

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

Språk: en/fr Utarbeidet av: IEC/TC76

NEK IEC 60825-1/ISH2 Utgave: 3.0 År: 2017

Interpretation sheet 2 - Safety of laser products - Part 1: Equipment classification and requirements

Språk: en/fr Utarbeidet av: IEC/TC76

NEK IEC 61190-1-3 Utgave: 3.0 År: 2017

Attachment materials for electronic assembly - Part 1-3: Requirements for electronic grade solder alloys and fluxed and non-fluxed solid solder for electronic soldering applications

Språk: en/fr Utarbeidet av: IEC/TC91

Erstatter NEK IEC 61190-1-3 Utgave: 2.1 År: 2010; NEK IEC 61190-1-3-am1 Utgave: 2.0 År: 2010

NEK IEC 61249-2-45 Utgave: 1.0 År: 2018

Materials for printed boards and other interconnecting structures - Part 2-45: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of thermal conductivity 1,0 W/(m·K) and defined flammab

Språk: en Utarbeidet av: IEC/TC91

NEK IEC 61249-2-46 Utgave: 1.0 År: 2018

Materials for printed boards and other interconnecting structures - Part 2-46: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of thermal conductivity 1,5 W/(m·K) and defined flammab

Språk: en Utarbeidet av: IEC/TC91

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61249-2-47 Utgave: 1.0 År: 2018**

Materials for printed boards and other interconnecting structures - Part 2-47: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of thermal conductivity 2,0 W/(mâ€¦K) and defined flammab

Språk: en Utarbeidet av: IEC/TC91

NEK IEC 62228-1 Utgave: 1.0 År: 2018

Integrated circuits - EMC evaluation of transceivers - Part 1: General conditions and definitions

Språk: en Utarbeidet av: IEC/TC47A

NEK IEC 62391-1 RLV Utgave: 2.0 År: 2015

Fixed electric double-layer capacitors for use in electric and electronic equipment - Part 1: Generic specification

Språk: en Utarbeidet av: IEC/TC40

NEK IEC 62396-2 Utgave: 2.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 2: Guidelines for single event effects testing for avionics systems

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC 62396-2 Utgave: 1.0 År: 2012

NEK IEC 62906-5-4 Utgave: 1.0 År: 2018

Laser display devices - Part 5-4: Optical measuring methods of colour speckle

Språk: en Utarbeidet av: IEC/TC110

NEK IEC 62969-1 Utgave: 1.0 År: 2017

Semiconductor devices - Semiconductor interface for automotive vehicles - Part 1: General requirements of power interface for automotive vehicle sensors

Språk: en Utarbeidet av: IEC/TC47

NEK IEC 63041-1 Utgave: 1.0 År: 2017

Piezoelectric sensors - Part 1: Generic specifications

Språk: en Utarbeidet av: IEC/TC49

NEK IEC 63041-2 Utgave: 1.0 År: 2017

Piezoelectric sensors - Part 2: Chemical and biochemical sensors

Språk: en Utarbeidet av: IEC/TC49

NEK IEC/PAS 61076-3-126 Utgave: 1.0 År: 2018

Connectors for electrical and electronic equipment - Product requirements - Part 3-126: Rectangular connectors - Detail specification for 5 pole power connector for industrial environments with push-pull locking

Språk: en Utarbeidet av: IEC/SC48B

Forslag til normer på høring - europeiske (CLC)

EN 62368-1:2014/prAB:2018

Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)

Språk: en Utarbeidet av: CLC/TC108X

Voteringsfrist: 2018-03-30

FprEN 61970-456:2017

Energy management system application program interface (EMS-API) - Part 456: Solved power system state profiles

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2018-01-26

FprEN 62325-301:2017

Framework for energy market communications - Part 301: Common information model (CIM) extensions for markets

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2018-01-19

FprEN 62325-451-6:2018

Framework for energy market communications - Part 451-6: Publication of information on market, contextual and assembly models for European-style markets

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2018-02-23

prEN 50413:2018

Basic standard on measurement and calculation procedures for human exposure to electric, magnetic and electromagnetic fields (0 Hz - 300 GHz)

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2018-03-30

prEN 60869-1:2018

Fibre optic interconnecting devices and passive components - Fibre optic passive power control devices - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2018-03-16

prEN 62680-1-3:2018

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-C™ Cable and Connector Specification

Språk: en Utarbeidet av: CLC/TC100X

Voteringsfrist: 2018-03-16

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

NEK IEC 60364-4-44 Utgave: 2.2 År: 2018

Low-voltage electrical installations - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances

Språk: en/fr Utarbeidet av: IEC/TC64

NEK IEC 60364-4-44-am2 Utgave: 2.0 År: 2018

Amendment 2 - Low-voltage electrical installations - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances

Språk: en/fr Utarbeidet av: IEC/TC64

NEK IEC 60728-2 Utgave: 3.0 År: 2018

Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 60728-2 Utgave: 2.0 År: 2010

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

NEK IEC 60793-1-54 Utgave: 3.0 År: 2018

Optical fibres - Part 1-54: Measurement methods and test procedures - Gamma irradiation

Språk: en/fr Utarbeidet av: IEC/SC86A

Erstatter NEK IEC 60793-1-54 Utgave: 2.0 År: 2012

NEK IEC 60793-1-54 RLV Utgave: 3.0 År: 2018

Optical fibres - Part 1-54: Measurement methods and test procedures - Gamma irradiation

Språk: en Utarbeidet av: IEC/SC86A

NEK IEC 61196-5 Utgave: 3.0 År: 2018

Coaxial communication cables - Part 5: Sectional specification for CATV trunk and distribution cables

Språk: en Utarbeidet av: IEC/SC46A

Erstatter NEK IEC 61196-5 Utgave: 2.0 År: 2012

NEK IEC 61196-1-113 Utgave: 2.0 År: 2018

Coaxial communication cables - Part 1-113: Electrical test methods - Test for attenuation constant

Språk: en Utarbeidet av: IEC/SC46A

Erstatter NEK IEC 61196-1-113 Utgave: 1.0 År: 2009

NEK IEC 61196-1-303 Utgave: 1.0 År: 2018

Coaxial communication cables - Part 1-303: Mechanical test methods - Test for silver and tin plating thickness

Språk: en Utarbeidet av: IEC/SC46A

NEK IEC 61196-6-2 Utgave: 1.0 År: 2018

Coaxial communication cables - Part 6-2: Detail specification for 75-4 type CATV drop cables

Språk: en Utarbeidet av: IEC/SC46A

NEK IEC 61196-6-3 Utgave: 1.0 År: 2018

Coaxial communication cables - Part 6-3: Detail specification for type 75-5 CATV drop cables

Språk: en Utarbeidet av: IEC/SC46A

NEK IEC 61196-6-4 Utgave: 1.0 År: 2018

Coaxial communication cables - Part 6-4: Detail specification for 75-7 type CATV drop cables

Språk: en Utarbeidet av: IEC/SC46A

NEK IEC 61281-1 Utgave: 2.0 År: 2017

Fibre optic communication subsystems - Part 1: Generic specification

Språk: en/fr Utarbeidet av: IEC/SC86C

Erstatter NEK IEC 61281-1 Utgave: 1.0 År: 1999

NEK IEC 61643-352 Utgave: 1.0 År: 2018

Components for low-voltage surge protection - Part 352: Selection and application principles for telecommunications and signalling network surge isolation transformers (SITs)

Språk: en/fr Utarbeidet av: IEC/SC37B

NEK IEC 61754-7-2 Utgave: 1.0 År: 2017

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 7-2: Type MPO connector family - Two fibre rows

Språk: en Utarbeidet av: IEC/SC86B

Erstatter NEK IEC 61754-7 Utgave: 3.0 År: 2008

NEK IEC 61938 Utgave: 3.0 År: 2018

Multimedia systems - Guide to the recommended characteristics of analogue interfaces to achieve interoperability (GMT)

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61938 Utgave: 2.0 År: 2013

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

NEK IEC 61938 RLV Utgave: 3.0 År: 2018

Multimedia systems - Guide to the recommended characteristics of analogue interfaces to achieve interoperability (GMT)

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62343-5-2 Utgave: 1.0 År: 2018

Dynamic modules - Part 5-2: Test methods - 1 x N fixed-grid WSS - Dynamic crosstalk measurement

Språk: en/fr Utarbeidet av: IEC/SC86C

NEK IEC 62731 Utgave: 2.0 År: 2018

Text-to-speech for television - General requirements

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62731 Utgave: 1.0 År: 2013

NEK IEC 63029/Cor1 Utgave: 1.0 År: 2018

Corrigendum 1 - Audio, video multimedia systems and equipment - Multimedia e-publishing and e-book technologies - Raster-graphics image-based e-books

Språk: en Utarbeidet av: IEC/TC100/TA 10

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

NEK IEC/TR 61292-9 Utgave: 2.0 År: 2017

Optical amplifiers - Part 9: Semiconductor optical amplifiers (SOAs)

Språk: en Utarbeidet av: IEC/SC86C

Erstatter NEK IEC/TR 61292-9 Utgave: 1.0 År: 2013

NEK IEC/TR 62325-103 Utgave: 1.0 År: 2017

Framework for energy market communications - Part 103: Review of information exchanges within the deregulated European style retail energy market from a CIM perspective

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TR 62351-90-1 Utgave: 1.0 År: 2018

Power systems management and associated information exchange - Data and communications security - Part 90-1: Guidelines for handling role-based access control in power systems

Språk: en Utarbeidet av: IEC/TC57

Fastsatte norske europasnormer

NEK EN 50239:2018

Railway applications - Radio remote control system of traction vehicle for shunting application

Språk: en Utarbeidet av: CLC/TC9X

Erstatter NEK EN 50239:1999; NEK EN 50239:1999/AC:2012

NEK EN 50364:2018

Product standard for human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications

Språk: en Utarbeidet av: CLC/TC106X

Erstatter NEK EN 50364:2010

NEK EN 61000-6-5:2015/AC:2018-01

Electromagnetic compatibility (EMC) - Part 6-5: Generic standards - Immunity for equipment used in power station and substation environment

Språk: en Utarbeidet av: CLC/TC210

NEK EN 62351-7:2017

Power systems management and associated information exchange - Data and communications security - Part 7: Network and System Management (NSM) data object models

Språk: en Utarbeidet av: CLC/TC/57

Fastsatte norske europasnormer

NEK EN 62680-1-3:2017

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-CTM Cable and Connector Specification

Språk: en Utarbeidet av: CLC/TC100X

Erstatter NEK EN 62680-1-3:2016

Rapporter fra CLC

NEK CLC/TR 50669:2017

Investigation Results on Electromagnetic Interference in the Frequency Range below 150 kHz

Språk: en Utarbeidet av: CLC/TC205

Forslag til normer på høring - europeiske (CLC)

EN 62368-1:2014/prAB:2018

Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)

Språk: en Utarbeidet av: CLC/TC108X

Voteringsfrist: 2018-03-30

FprEN 62714-1:2018

Engineering data exchange format for use in industrial automation systems engineering - Automation markup language - Part 1: Architecture and general requirements

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2018-02-16

prEN 62680-1-3:2018

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-C™ Cable and Connector Specification

Språk: en Utarbeidet av: CLC/TC100X

Voteringsfrist: 2018-03-16

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

NEK IEC 61804-2 Utgave: 3.0 År: 2018

Function blocks (FB) for process control and electronic device description language (EDDL) - Part 2: Specification of FB concept

Språk: en/fr Utarbeidet av: IEC/SC65E

Erstatter NEK IEC 61804-2 Utgave: 2.0 År: 2006

NEK IEC 61938 Utgave: 3.0 År: 2018

Multimedia systems - Guide to the recommended characteristics of analogue interfaces to achieve interoperability (GMT)

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61938 Utgave: 2.0 År: 2013

NEK IEC 61938 RLV Utgave: 3.0 År: 2018

Multimedia systems - Guide to the recommended characteristics of analogue interfaces to achieve interoperability (GMT)

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62056-8-5/Cor1 Utgave: 1.0 År: 2017

Corrigendum 1 - Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: IEC/TC13

NEK IEC 62443-4-1 Utgave: 1.0 År: 2018

Security for industrial automation and control systems - Part 4-1: Secure product development lifecycle requirements

Språk: en Utarbeidet av: IEC/TC65

NEK IEC 63029/Cor1 Utgave: 1.0 År: 2018

Corrigendum 1 - Audio, video multimedia systems and equipment - Multimedia e-publishing and e-book technologies - Raster-graphics image-based e-books

Språk: en Utarbeidet av: IEC/TC100/TA 10

Fastsatte norske europasnormer

NEK EN 62056-8-5:2017/AC:2018-01

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: CLC/TC13

Fastsatte norske europasnormer

NEK EN 62680-1-3:2017

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-CTM Cable and Connector Specification

Språk: en Utarbeidet av: CLC/TC100X

Erstatter NEK EN 62680-1-3:2016

Forslag til normer på høring - europeiske (CLC)

prEN 50591:2018

Specification and verification of energy consumption for railway rolling stock

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2018-03-30

Fastsatte norske europasnormer

NEK EN 50239:2018

Railway applications - Radio remote control system of traction vehicle for shunting application

Språk: en Utarbeidet av: CLC/TC9X

Erstatter NEK EN 50239:1999; NEK EN 50239:1999/AC:2012

Forslag til normer på høring - europeiske (CLC)

FprEN 61162-460:2018

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 460: Multiple talkers and multiple listeners - Ethernet interconnection - Safety and security

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 2018-02-23

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

NEK IEC 61097-7 Utgave: 1.1 År: 2018

Global maritime distress and safety system (GMDSS) - Part 7: Shipborne VHF radiotelephone transmitter and receiver - Operational and performance requirements, methods of testing and required test results

Språk: en/fr Utarbeidet av: IEC/TC80

NEK IEC 61097-7-am1 Utgave: 1.0 År: 2018

Amendment 1 - Global maritime distress and safety system (GMDSS) - Part 7: Shipborne VHF radiotelephone transmitter and receiver - Operational and performance requirements, methods of testing and required test results

Språk: en/fr Utarbeidet av: IEC/TC80

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

NEK IEC 62396-2 Utgave: 2.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 2: Guidelines for single event effects testing for avionics systems

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC 62396-2 Utgave: 1.0 År: 2012

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61340-4-3 Utgave: 2.0 År: 2017**

Electrostatics - Part 4-3: Standard test methods for specific applications - Footwear

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-3 Utgave: 1.0 År: 2001

NEK IEC 61340-4-5 Utgave: 2.0 År: 2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-5 Utgave: 1.0 År: 2004

NEK IEC 61340-4-5 RLV Utgave: 2.0 År: 2018

Electrostatics - Part 4-5: Standard test methods for specific applications - Methods for characterizing the electrostatic protection of footwear and flooring in combination with a person

Språk: en Utarbeidet av: IEC/TC101

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60335-2-71 Utgave: 3.0 År: 2018**

Household and similar electrical appliances - Safety - Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals

Språk: en/fr Utarbeidet av: IEC/SC61H

Erstatter NEK IEC 60335-2-71-am1 Utgave: 2.0 År: 2007; NEK IEC 60335-2-71 Utgave: 2.2 År: 2012; NEK IEC 60335-2-71-am2 Utgave: 2.0 År: 2012

NEK IEC 60335-2-107 Utgave: 2.0 År: 2017

Household and similar electrical appliances - Safety - Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers

Språk: en/fr Utarbeidet av: IEC/TC116_1

Erstatter NEK IEC 60335-2-107 Utgave: 1.0 År: 2012

Fastsatte norske europasnormer**NEK EN 50636-2-107:2015/A1:2018**

Safety of household and similar appliances - Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers

Språk: en Utarbeidet av: CLC/TC116

Forslag til normer på høring - europeiske (CLC)**prEN 61010-2-081:2018**

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

Språk: en Utarbeidet av: CLC/SR66

Voteringsfrist: 2018-03-30

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

NEK IEC 60364-4-44 Utgave: 2.2 År: 2018

Low-voltage electrical installations - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances

Språk: en/fr Utarbeidet av: IEC/TC64

NEK IEC 60364-4-44-am2 Utgave: 2.0 År: 2018

Amendment 2 - Low-voltage electrical installations - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances

Språk: en/fr Utarbeidet av: IEC/TC64

NEK IEC 62056-8-5/Cor1 Utgave: 1.0 År: 2017

Corrigendum 1 - Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: IEC/TC13

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

NEK IEC/TS 62561-8 Utgave: 1.0 År: 2018

Lightning protection system components (LPSC) - Part 8: Requirements for components for isolated LPS

Språk: en Utarbeidet av: IEC/TC81

Fastsatte norske europasnormer

NEK EN 62056-8-5:2017/AC:2018-01

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: CLC/TC13

Forslag til normer på høring - europeiske (CLC)

FprEN 50594:2018

Household and similar electric appliances - Methods for measuring the performance of tumble dryers intended for commercial use

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2018-03-09

FprEN 50640:2018

Household and similar electric appliances - Methods for measuring the performance of clothes washing machines intended for commercial use

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2018-03-09

prEN 60704-3:2018

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 3: Procedure for determining and verifying declared noise emission values

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2018-03-16

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

NEK IEC 60335-2-71 Utgave: 3.0 År: 2018

Household and similar electrical appliances - Safety - Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals

Språk: en/fr Utarbeidet av: IEC/SC61H

Erstatter NEK IEC 60335-2-71-am1 Utgave: 2.0 År: 2007; NEK IEC 60335-2-71 Utgave: 2.2 År: 2012; NEK IEC 60335-2-71-am2 Utgave: 2.0 År: 2012

Fastsatte norske europasnormer

NEK EN 50569:2013/A1:2018

Household and similar electrical appliances - Safety - Particular requirements for commercial electric spin extractors

Språk: en Utarbeidet av: CLC/TC61

NEK EN 50570:2013/A1:2018

Household and similar electrical appliances - Safety - Particular requirements for commercial electric tumble dryers

Språk: en Utarbeidet av: CLC/TC61

NEK EN 50571:2013/A1:2018

Household and similar electrical appliances - Safety - Particular requirements for commercial electric washing machines

Språk: en Utarbeidet av: CLC/TC61

NEK EN 60350-2:2018

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

Språk: en Utarbeidet av: CLC/TC59X

Erstatter NEK EN 60350-2:2013; NEK EN 60350-2:2013/A11:2014