
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

NEK, Mustads vei 1 - 0283 Oslo
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Forslag til normer på høring - europeiske (CLC)

FprEN 60191-6-13:2016

Mechanical standardization of semiconductor devices - Part 6-13: Design guideline of open-top type sockets for Fine-pitch Ball Grid Array and Fine-pitch Land Grid Array (FBGA/FLGA)

Språk: en Utarbeidet av: CLC/SR47D

Voteringsfrist: 2016-09-02

FprEN 60351-11:2016

Power systems management and associated information exchange - Data and communications security - Part 11: Security for XML files

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-08-26

FprEN 60695-1-21:2016

Fire hazard testing - Part 1-21: Guidance for assessing the fire hazard of electrotechnical products - Ignitability - Summary and relevance of test methods

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 2016-08-05

FprEN 60969:2016

Self-ballasted compact fluorescent lamps for general lighting services - Performance requirements

Språk: en Utarbeidet av: CLC/TC34A

Voteringsfrist: 2016-08-19

FprEN 61010-2-120:2016

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-120: Particular safety requirements for machinery aspects of equipment

Språk: en Utarbeidet av: CLC/SR66

Voteringsfrist: 2016-08-19

FprEN 61169-54:2016

Radio-frequency connectors - Part 54: Sectional specification for coaxial connectors with 10mm inner diameter of outer conductor nominal, characteristic impedance 50 Ohms, Series 4.3-10

Språk: en Utarbeidet av: CLC/SR46F

Voteringsfrist: 2016-08-12

FprEN 61360-6:2016

Standard data element types with associated classification scheme for electric components - Part 6: IEC Common Data Dictionary (IEC CDD) quality guidelines

Språk: en Utarbeidet av: CLC/SR3D

Voteringsfrist: 2016-08-12

FprEN 61754-32:2016

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 32: Type DiaLink connector family

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2016-08-19

FprEN 61851-1:2016

Electric vehicle conductive charging system - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 2016-09-30

FprEN 62040-5-3:2016

Uninterruptible power systems (UPS) - Part 5-3: d.c. output UPS - Performance and test requirements

Språk: en Utarbeidet av: CLC/TC22X

Voteringsfrist: 2016-09-09

Forslag til normer på høring - europeiske (CLC)

FprEN 62108:2016

Concentrator photovoltaic (CPV) modules and assemblies - Design qualification and type approval

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-08-12

FprEN 62788-1-4:2016

Materials used in photovoltaic modules - Measurement procedures - Part 1-4: Encapsulants - Measurement of optical transmittance and calculation of the solar-weighted photon transmittance, yellowness index, and UV cut-off frequency

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-08-26

FprEN 62820-1-1:2016

Building intercom systems - Part 1-1: General requirements

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-08-12

FprEN 62940:2016

Maritime navigation and radiocommunication equipment and systems - Integrated communication system (ICS) - Operational and performance requirements, methods of testing and required test results

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 2016-09-16

FprEN 62952-1:2016

Power sources for a wireless communication device - Part 1: General requirements of power modules

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2016-08-12

FprEN 62952-2:2016

Power sources for a wireless communication device - Part 2: Profile for power modules with batteries

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2016-08-12

FprEN ISO 15223-1

Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements (ISO/FDIS 15223-1:2016)

Språk: en Utarbeidet av: CEN/CLC-TC3

Voteringsfrist: 2016-09-14

prEN 50663:2016

Product standard for assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2016-09-16

prEN 60154-4:2016

Relevant specifications for flanges for circular waveguides

Språk: en Utarbeidet av: CLC/SR46F

Voteringsfrist: 2016-09-09

prEN 60317-0-10:2016

Specifications for particular types of winding wires - Part 0-10: General requirements - Polyester Glass fibre wound, resin or varnish impregnated, bare or enamelled round copper wire

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 2016-09-16

Forslag til normer på høring - europeiske (CLC)

prEN 60358-4:2016

Coupling capacitors and capacitor dividers - Part 4: DC and AC single-phase capacitor dividers

Språk: en Utarbeidet av: CLC/SR33

Voteringsfrist: 2016-09-16

prEN 60601-2-75:2016

Medical Electrical Equipment - Part 2-75: Particular requirements for the basic safety and essential performance of photodynamic therapy and photodynamic diagnosis equipment

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2016-09-16

prEN 60793-1-60:2016

Optical fibres - Part 1-60: Measurement methods and test procedures - Beat length

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-10-28

prEN 60793-1-61:2016

Optical fibres - Part 1-61: Measurement methods and test procedures - Polarization crosstalk

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-10-28

prEN 60793-2-70:2016

Optical fibre - Part 2-70: Product specifications - Sectional specifications for polarization-maintaining fibres

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-10-28

prEN 60794-1-31:2016

Optical fibre cables - Part 1-31: Sectional specification for cable element - Optical fibre ribbons

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-09-30

prEN 61300-2-55:2016

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-55: Tests - Strength of mounted adaptor

Språk: en Utarbeidet av: CLC/SR86B

Voteringsfrist: 2016-09-23

prEN 61375-2-6:2016

Electronic railway equipment - Train communication network - Part 2-6: On-board to ground communication

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2016-11-04

prEN 61755-3-10:2016

Fibre optic interconnecting devices and passive components - Fibre optic connector optical interface - Part 3-10: Connector parameters of non-dispersion shifted single mode physically contacting fibres - non-angled, ferrule-less, bore alignment connectors

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2016-09-16

prEN 61869-11:2016

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

Språk: en Utarbeidet av: CLC/TC38

Voteringsfrist: 2016-10-21

Forslag til normer på høring - europeiske (CLC)

prEN 62232:2016

Determination of rf field strength, power density and sar in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2016-10-21

prEN 62569-1:2016

Generic specification of information on products by properties - Part 1: Principles and methods

Språk: en Utarbeidet av: CLC/SR3

Voteringsfrist: 2016-10-07

prEN 62688:2016

Concentrator photovoltaic (CPV) module and assembly safety qualification

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-09-30

prEN 62704-3:2016

Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Body from Wireless Communications Devices, 30 MHz - 6 GHz - Part 3: Specific Requirements for using the Finite-Difference Time-Domain (FDTD) Method for SAR Calculations of Mobile Phones

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2016-09-16

prEN 62739-3:2016

Test method for erosion of wave soldering equipment using molten lead-free solder alloy - Part 3: Selection guidance of erosion test method

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 2016-10-14

prEN 62841-3-14:2016

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

Voteringsfrist: 2016-09-23

prEN 62885-4:2016

: 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

Voteringsfrist: 2016-11-11

prEN 62979:2016

Photovoltaic module bypass diode thermal runaway test

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-11-11

Rapporter fra CLC

NEK CEN/CLC/TR 14060:2014

Medical device traceability enabled by unique device identification (UDI)

Språk: en Utarbeidet av: CEN/CLC-TC3

NEK CEN/CLC/TR 16567:2013

White certificates

Språk: en Utarbeidet av: CEN/CLC-JWG-2

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

NEK IEC/TS 62666 Utgave: 2.0 År: 2016

Guidelines for the inclusion of documentation aspects in product standards

Språk: en Utarbeidet av: IEC/TC3

Erstatter NEK IEC/TS 62666 Utgave: 1.0 År: 2010

Fastsatte norske europasnormer

NEK EN 16603-32-08:2016

Space engineering - Materials

Språk: en Utarbeidet av: GEN/CLC/TC5/WG6

Forslag til normer på høring - europeiske (CLC)

FprEN 16763

Services for fire safety systems and security systems

Språk: en Utarbeidet av: CEN/CLC/TC4

Voteringsfrist: 2016-09-15

FprEN ISO 17034

General requirements for the competence of reference material producers (ISO/FDIS 17034:2016)

Språk: en Utarbeidet av: CEN/CLC/TC1

Voteringsfrist: 2016-09-16

prEN ISO/IEC 17011

Conformity assessment - Requirements for accreditation bodies accrediting conformity assessment bodies (ISO/IEC DIS 17011:2016)

Språk: en Utarbeidet av: CEN/CLC-TC1

Voteringsfrist: 2016-11-10

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

NEK IEC 61078 Utgave: 3.0 År: 2016

Reliability block diagrams

Språk: en/fr Utarbeidet av: IEC/TC56

Erstatter NEK IEC 61078 Utgave: 2.0 År: 2006

NEK IEC 61703 Utgave: 2.0 År: 2016

Mathematical expressions for reliability, availability, maintainability and maintenance support terms

Språk: en/fr Utarbeidet av: IEC/TC56

Erstatter NEK IEC 61703 Utgave: 1.0 År: 2001

NEK IEC/PAS 62686-2 Utgave: 1.0 År: 2016

Process management for avionics - Electronic components for aerospace, defence and high performance (ADHP) applications - Part 2: General requirements for passive components

Språk: en Utarbeidet av: IEC/TC107

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

NEK IEC/TR 63039 Utgave: 1.0 År: 2016

Probabilistic risk analysis of technological systems - Estimation of final event rate at a given initial state

Språk: en Utarbeidet av: IEC/TC56

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

NEK IEC/TS 62564-1 Utgave: 3.0 År: 2016

Process management for avionics - Aerospace qualified electronic components (AQEC) - Part 1: Integrated circuits and discrete semiconductors

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC/TS 62564-1 Utgave: 2.0 År: 2011

NEK IEC/TS 62668-2 Utgave: 2.0 År: 2016

Process management for avionics - Counterfeit prevention - Part 2: Managing electronic components from non-franchised sources

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC/TS 62668-2 Utgave: 1.0 År: 2014

Forslag til normer på høring - europeiske (CLC)**prEN 60601-2-49:2016**

Medical electrical equipment - Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2016-09-16

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60601-2-40 Utgave: 2.0 År: 2016**

Medical electrical equipment - Part 2-40: Particular requirements for the basic safety and essential performance of electromyographs and evoked response equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

Erstatter NEK IEC 60601-2-40 Utgave: 1.0 År: 1998

NEK IEC 60601-2-46 Utgave: 3.0 År: 2016

Medical electrical equipment - Part 2-46: Particular requirements for the basic safety and essential performance of operating tables

Språk: en/fr Utarbeidet av: IEC/SC62D

Erstatter NEK IEC 60601-2-46 Utgave: 2.0 År: 2010

NEK IEC 62366-1/Cor1 Utgave: 1.0 År: 2016

Corrigendum 1 - Medical devices - Part 1: Application of usability engineering to medical devices

Språk: en/fr Utarbeidet av: IEC/SC62A

Fastsatte norske europasnormer**NEK EN 61303:1995/AC:2016-07**

Medical electrical equipment - Radionuclide calibrators - Particular methods for describing performance

Språk: en Utarbeidet av: CLC/TC62

Forslag til normer på høring - europeiske (CLC)**CLC/FprTS 50131-2-11**

Alarm systems - Intrusion and hold-up systems - Part 2-11: Intrusion detectors - ALDDR

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-10-14

EN 60335-2-17:2013/FprA1:2016

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2016-09-30

EN 60335-2-105:2005/FprA2:2016

Household and similar electrical appliances - Safety - Part 2-105: Particular requirements for multifunctional shower cabinets

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2016-09-30

FprEN 50131-5-3:2016

Alarm systems - Intrusion systems - Part 5-3: Requirements for interconnections equipment using radio frequency techniques

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-09-30

FprEN 50632-3-3:2016

Electric motor-operated tools - Dust measurement procedure - Part 3-3: Particular requirements for transportable planers and thicknessers

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 2016-09-30

FprEN 50849:2016

Sound systems for emergency purposes

Språk: en Utarbeidet av: CLC/BTTF133-1

Voteringsfrist: 2016-09-23

FprEN 61005:2016

Radiation protection instrumentation - Neutron ambient dose equivalent (rate) meters

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 2016-09-30

prEN 60695-11-2:2016

Fire hazard testing - Part 11-2: Test flames - 1 kW pre-mixed flame - Apparatus, confirmatory test arrangement and guidance

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 2016-10-07

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61010-2-202 Utgave: 1.0 År: 2016**

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators

Språk: en/fr Utarbeidet av: IEC/TC65

NEK IEC 61511-2 Utgave: 2.0 År: 2016

Functional safety - Safety instrumented systems for the process industry sector - Part 2: Guidelines for the application of IEC 61511-1:2016

Språk: en/fr Utarbeidet av: IEC/SC65A

Erstatter NEK IEC 61511-2 Utgave: 1.0 År: 2003; NEK IEC 61511-2 Utgave: 1.0 År: 2003

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61511-3 Utgave: 2.0 År: 2016**

Functional safety - Safety instrumented systems for the process industry sector - Part 3: Guidance for the determination of the required safety integrity levels

Språk: en/fr Utarbeidet av: IEC/SC65A

Erstatter NEK IEC 61511-3 Utgave: 1.0 År: 2003; NEK IEC 61511-3 Utgave: 1.0 År: 2003

NEK IEC 61784-3-18 Utgave: 1.1 År: 2016

Industrial communication networks - Profiles - Part 3-18: Functional safety fieldbuses - Additional specifications for CPF 18

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-18-am1 Utgave: 1.0 År: 2016

Amendment 1 - Industrial communication networks - Profiles - Part 3-18: Functional safety fieldbuses - Additional specifications for CPF 18

Språk: en/fr Utarbeidet av: IEC/SC65C

Rapporter fra CLC**NEK CLC/TS 50612:2016**

Portable electrical apparatus for the measurement of combustion flue gas parameters - Guide to their use in the process of commissioning, servicing and maintaining gas fired appliances

Språk: en Utarbeidet av: CLC/TC216

Erstatter NEK CLC/TS 50612:2013

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 60204-34 Utgave: 1.0 År: 2016**

Safety of machinery - Electrical equipment of machines - Part 34: Requirements for machine tools

Språk: en Utarbeidet av: IEC/TC44

NEK IEC/TS 60479-1 Utgave: 4.1 År: 2016

Effects of current on human beings and livestock - Part 1: General aspects

Språk: en Utarbeidet av: IEC/TC64

NEK IEC/TS 60479-1-am1 Utgave: 4.0 År: 2016

Amendment 1 - Effects of current on human beings and livestock - Part 1: General aspects

Språk: en Utarbeidet av: IEC/TC64

Fastsatte norske europasnormer**NEK EN 50270:2015/AC:2016-08**

Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen

Språk: en Utarbeidet av: CLC/SC31-9

NEK EN 50582:2016

Procedure to assess the circuit integrity of optical fibres in a cable under resistance to fire testing

Språk: en Utarbeidet av: CLC/TC86A

NEK EN 50632-2-3:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-3: Particular requirements for concrete grinders and disk-type sanders

Språk: en Utarbeidet av: CLC/TC116

Fastsatte norske europanormer

NEK EN 50632-2-4:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-4: Particular requirements for sanders other than disk type

Språk: en Utarbeidet av: CLC/TC116

NEK EN 50632-2-5:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-5: Particular requirements for circular saws

Språk: en Utarbeidet av: CLC/TC116

NEK EN 50632-2-11:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-11: Particular requirements for jig and sabre saws

Språk: en Utarbeidet av: CLC/TC116

NEK EN 50632-2-14:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-14: Particular requirements for planers

Språk: en Utarbeidet av: CLC/TC116

NEK EN 50632-2-17:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-17: Particular requirements for routers and trimmers

Språk: en Utarbeidet av: CLC/TC116

NEK EN 50632-2-19:2016

Electric motor-operated tools - Dust measurement procedure - Part 2-19: Particular requirements for jointers

Språk: en Utarbeidet av: CLC/TC116

NEK EN 60332-1-2:2004/A11:2016

Tests on electric and optical fibre cables under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame

Språk: en Utarbeidet av: CLC/TC20

Forslag til normer på høring - europeiske (CLC)

EN 62226-3-1:2007/FprA1:2016

Exposure to electric or magnetic fields in the low and intermediate frequency range - Methods for calculating the current density and internal electric field induced in the human body - Part 3-1: Exposure to electric fields - Analytical and 2D numerical models

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2016-09-09

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

NEK IEC 61010-2-202 Utgave: 1.0 År: 2016

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators

Språk: en/fr Utarbeidet av: IEC/TC65

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

NEK IEC/TS 62478 Utgave: 1.0 År: 2016

High voltage test techniques - Measurement of partial discharges by electromagnetic and acoustic methods

Språk: en/fr Utarbeidet av: IEC/TC42

NEK IEC/TS 62736 Utgave: 1.0 År: 2016

Ultrasonics - Pulse-echo scanners - Simple methods for periodic testing to verify stability of an imaging system's elementary performance

Språk: en Utarbeidet av: IEC/TC87

NEK IEC/TS 62886 Utgave: 1.0 År: 2016

Electroacoustics - Hearing aids - Method for measuring electroacoustic performance up to 16 kHz

Språk: en Utarbeidet av: IEC/TC29

Fastsatte norske europasnormer

NEK EN 61515:2016

Mineralisolerte metallbeklede termoelementkabler og termoelementer

Mineral insulated metal-sheathed thermocouple cables and thermocouples

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 61515:1996

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61010-2-011 Utgave: 1.0 År: 2016**

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-011: Particular requirements for refrigerating equipment

Språk: en/fr Utarbeidet av: IEC/TC66

NEK IEC 61010-2-012 Utgave: 1.0 År: 2016

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/fr Utarbeidet av: IEC/TC66

NEK IEC 61010-2-202 Utgave: 1.0 År: 2016

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators

Språk: en/fr Utarbeidet av: IEC/TC65

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 60216-7-2 Utgave: 1.0 År: 2016**

Electrical insulating materials - Thermal endurance properties - Part 7-2: Results of the round robin tests to validate procedures of IEC TS 60216-7-1 by non-isothermal kinetic analysis of thermogravimetric data

Språk: en Utarbeidet av: IEC/TC112

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

NEK IEC 61703 Utgave: 2.0 År: 2016

Mathematical expressions for reliability, availability, maintainability and maintenance support terms

Språk: en/fr Utarbeidet av: IEC/TC56

Erstatter NEK IEC 61703 Utgave: 1.0 År: 2001

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60974-4 Utgave: 3.0 År: 2016**

Arc welding equipment - Part 4: Periodic inspection and testing

Språk: en/fr Utarbeidet av: IEC/TC26

Erstatter NEK IEC 60974-4 Utgave: 2.0 År: 2010

NEK IEC 61511-2 Utgave: 2.0 År: 2016

Functional safety - Safety instrumented systems for the process industry sector - Part 2: Guidelines for the application of IEC 61511-1:2016

Språk: en/fr Utarbeidet av: IEC/SC65A

Erstatter NEK IEC 61511-2 Utgave: 1.0 År: 2003; NEK IEC 61511-2 Utgave: 1.0 År: 2003

NEK IEC 61511-3 Utgave: 2.0 År: 2016

Functional safety - Safety instrumented systems for the process industry sector - Part 3: Guidance for the determination of the required safety integrity levels

Språk: en/fr Utarbeidet av: IEC/SC65A

Erstatter NEK IEC 61511-3 Utgave: 1.0 År: 2003; NEK IEC 61511-3 Utgave: 1.0 År: 2003

NEK IEC 61784-3-2 Utgave: 3.0 År: 2016

Industrial communication networks - Profiles - Part 3-2: Functional safety fieldbuses - Additional specifications for CPF 2

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-2 Utgave: 2.0 År: 2010

NEK IEC 61784-3-3 Utgave: 3.0 År: 2016

Industrial communication networks - Profiles - Part 3-3: Functional safety fieldbuses - Additional specifications for CPF 3

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-3 Utgave: 2.0 År: 2010

NEK IEC 61784-3-8 Utgave: 2.0 År: 2016

Industrial communication networks - Profiles - Part 3-8: Functional safety fieldbuses - Additional specifications for CPF 8

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-8 Utgave: 1.0 År: 2010

NEK IEC 61784-3-13 Utgave: 2.0 År: 2016

Industrial communication networks - Profiles - Part 3-13: Functional safety fieldbuses - Additional specifications for CPF 13

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-13 Utgave: 1.0 År: 2010

NEK IEC 61784-3-17 Utgave: 1.0 År: 2016

Industrial communication networks - Profiles - Part 3-17: Functional safety fieldbuses - Additional specifications for CPF 17

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-18 Utgave: 1.1 År: 2016

Industrial communication networks - Profiles - Part 3-18: Functional safety fieldbuses - Additional specifications for CPF 18

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-18-am1 Utgave: 1.0 År: 2016

Amendment 1 - Industrial communication networks - Profiles - Part 3-18: Functional safety fieldbuses - Additional specifications for CPF 18

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 62264-5 Utgave: 2.0 År: 2016

Enterprise-control system integration - Part 5: Business to manufacturing transactions

Språk: en/fr Utarbeidet av: IEC/SC65E/JWG5

Erstatter NEK IEC 62264-5 Utgave: 1.0 År: 2011

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62424 Utgave: 2.0 År: 2016**

Representation of process control engineering - Requests in P&I diagrams and data exchange between P&ID tools and PCE-CAE tools

Språk: en/fr Utarbeidet av: IEC/TC65

Erstatter NEK IEC 62424 Utgave: 1.0 År: 2008

NEK IEC 62841-3-10/Cor1 Utgave: 1.0 År: 2016

Corrigendum 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-10: Particular requirements for transportable cut-off machines

Språk: en Utarbeidet av: IEC/TC116

NEK IEC/PAS 62264-6 Utgave: 1.0 År: 2016

Enterprise-control system integration - Part 6: Messaging Service Model

Språk: en Utarbeidet av: IEC/SC65E/JWG5

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 60204-34 Utgave: 1.0 År: 2016**

Safety of machinery - Electrical equipment of machines - Part 34: Requirements for machine tools

Språk: en Utarbeidet av: IEC/TC44

NEK IEC/TS 61508-3-1 Utgave: 1.0 År: 2016

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 3-1: Software requirements - Reuse of pre-existing software elements to implement all or part of a safety function

Språk: en Utarbeidet av: IEC/SC65A

Fastsatte norske europasnormer**NEK EN 61784-3:2016**

Industrial communication networks - Profiles - Part 3: Functional safety fieldbuses - General rules and profile definitions

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 61784-3:2010

NEK EN 61987-14:2016

Industrial-process measurement and control - Data structures and elements in process equipment catalogues - Part 14: Lists of properties (LOP) for temperature measuring equipment for electronic data exchange

Språk: en Utarbeidet av: CLC/TC65X

NEK EN 62841-3-10:2015/AC:2016-07

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-10: Particular requirements for transportable cut-off machines

Språk: en Utarbeidet av: CLC/TC116

Forslag til normer på høring - europeiske (CLC)**prEN 61400-25-1:2016**

Wind energy generation systems - Part 25-1: Communications for monitoring and control of wind power plants - Overall description of principles and models

Språk: en Utarbeidet av: CLC/TC88

Voteringsfrist: 2016-09-23

prEN 61400-25-5:2016

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

Språk: en Utarbeidet av: CLC/TC88

Voteringsfrist: 2016-10-21

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61730-1 Utgave: 2.0 År: 2016**

Photovoltaic (PV) module safety qualification - Part 1: Requirements for construction

Språk: en/fr Utarbeidet av: IEC/TC82

Erstatter NEK IEC 61730-1-am1 Utgave: 1.0 År: 2011; NEK IEC 61730-1-am2 Utgave: 1.0 År: 2013; NEK IEC 61730-1 Utgave: 1.2 År: 2013

NEK IEC 61730-2 Utgave: 2.0 År: 2016

Photovoltaic (PV) module safety qualification - Part 2: Requirements for testing

Språk: en/fr Utarbeidet av: IEC/TC82

Erstatter NEK IEC 61730-2-am1 Utgave: 1.0 År: 2011; NEK IEC 61730-2 Utgave: 1.1 År: 2012

NEK IEC 62788-1-5 Utgave: 1.0 År: 2016

Measurement procedures for materials used in photovoltaic modules - Part 1-5: Encapsulants - Measurement of change in linear dimensions of sheet encapsulation material resulting from applied thermal conditions

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 62855 Utgave: 1.0 År: 2016

Nuclear power plants - Electrical power systems - Electrical power systems analysis

Språk: en/fr Utarbeidet av: IEC/SC45A

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 61400-26-3 Utgave: 1.0 År: 2016**

Wind energy generation systems - Part 26-3: Availability for wind power stations

Språk: en Utarbeidet av: IEC/TC88

NEK IEC/TS 61724-3 Utgave: 1.0 År: 2016

Photovoltaic system performance - Part 3: Energy evaluation method

Språk: en Utarbeidet av: IEC/TC82

NEK IEC/TS 62257-9-5 Utgave: 3.0 År: 2016

Recommendations for renewable energy and hybrid systems for rural electrification - Part 9-5: Integrated systems - Selection of stand-alone lighting kits for rural electrification

Språk: en Utarbeidet av: IEC/TC82

Erstatter NEK IEC/TS 62257-9-5 Utgave: 2.0 År: 2013

NEK IEC/TS 62600-2 Utgave: 1.0 År: 2016

Marine energy - Wave, tidal and other water current converters - Part 2: Design requirements for marine energy systems

Språk: en Utarbeidet av: IEC/TC114

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

NEK IEC/TS 62600-102 Utgave: 1.0 År: 2016

Marine energy - Wave, tidal and other water current converters - Part 102: Wave energy converter power performance assessment at a second location using measured assessment data

Språk: en Utarbeidet av: IEC/TC114

Fastsatte norske europasnormer

NEK EN 60904-3:2016

Fotovoltaisk utstyr - Del 3: Målingsprinsipper for jordbundet fotovoltaisk (PV) solutstyr med referanse over spektral innstrålingstetthet

Photovoltaic devices - Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data

Språk: en Utarbeidet av: CLC/TC82

Erstatter NEK EN 60904-3:2008

Forslag til normer på høring - europeiske (CLC)**EN 60570:2003/prA1:2016***Electrical supply track systems for luminaires*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2016-09-30

EN 61466-2:1998/prA2:2016*Composite string insulator units for overhead lines with a nominal voltage greater than 1 000 V - Part 2: Dimensional and electrical characteristics*

Språk: en Utarbeidet av: CLC/SR36

Voteringsfrist: 2016-10-21

EN 62504:2014/prA1:2016*General lighting - Light emitting diode (LED) products and related equipment - Terms and definitions*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2016-11-11

FprEN 50121-1:2016*Railway applications - Electromagnetic compatibility - Part 1: General*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2016-09-23

FprEN 50121-2:2016*Railway applications - Electromagnetic compatibility - Part 2: Emission of the whole railway system to the outside world*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2016-09-23

FprEN 60664-3:2016*Insulation coordination for equipment within low-voltage systems - Part 3: Use of coating, potting or moulding for protection against pollution*

Språk: en Utarbeidet av: CLC/SR109

Voteringsfrist: 2016-09-16

FprEN 61204-3:2016*Low-voltage switch mode power supplies - Part 3: Electromagnetic compatibility (EMC)*

Språk: en Utarbeidet av: CLC/TC22X

Voteringsfrist: 2016-09-09

FprEN 61207-7:2016*Low-voltage switch mode power supplies - Part 7: Safety requirements*

Språk: en Utarbeidet av: CLC/TC22X

Voteringsfrist: 2016-09-16

prEN 60034-4-1:2016*Rotating electrical machines - Part 4-1: Methods for determining synchronous machine quantities from tests*

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 2016-09-16

prEN 60400:2016*Lampholders for tubular fluorescent lamps and starterholders*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2016-10-07

Forslag til normer på høring - europeiske (CLC)**prEN 60445:2016**

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en Utarbeidet av: CLC/SR3

Voteringsfrist: 2016-10-28

prEN 62041:2016

Transformers, reactors, power supply units, and combinations thereof - EMC requirements

Språk: en Utarbeidet av: CLC/SR96

Voteringsfrist: 2016-10-28

prEN 62271-1:2016

High-voltage switchgear and controlgear - Part 1: Common specifications

Språk: en Utarbeidet av: CLC/TC17AC

Voteringsfrist: 2016-09-16

prEN 62561-2:2016

Lightning Protection System Components (LPSC) - Part 2: Requirements for conductors and earth electrodes

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2016-09-30

prEN 62561-6:2016

Lightning Protection System Components (LPSC) - Part 6: Requirements for Lightning Strike and Surge Counters (LSC)

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2016-10-14

prEN 62561-7:2016

Lightning Protection System Components (LPSC) - Part 7: Requirements for earthing enhancing compounds

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2016-09-30

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60079-11/IS02 Utgave: 6.0 År: 2016**

Interpretation Sheet 2 - Explosive atmospheres - Part 11: Equipment protection by intrinsic safety 'i'

Språk: en/fr Utarbeidet av: IEC/SC31G

NEK IEC 60079-11/IS03 Utgave: 6.0 År: 2016

Interpretation Sheet 3 - Explosive atmospheres - Part 11: Equipment protection by intrinsic safety 'i'

Språk: en/fr Utarbeidet av: IEC/SC31G

NEK IEC 60079-29-1 Utgave: 2.0 År: 2016

Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases

Språk: en Utarbeidet av: IEC/TC31

Erstatter NEK IEC 60079-29-1 Utgave: 1.0 År: 2007; NEK IEC 60079-29-1/IS01 Utgave: 1.0 År: 2009

NEK IEC 60086-5 Utgave: 4.0 År: 2016

Primary batteries - Part 5: Safety of batteries with aqueous electrolyte

Språk: en/fr Utarbeidet av: IEC/TC35

Erstatter NEK IEC 60086-5 Utgave: 3.0 År: 2011

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60238 Utgave: 9.0 År: 2016***Edison screw lampholders*

Språk: en/fr Utarbeidet av: IEC/SC34B

Erstatter NEK IEC 60238-am1 Utgave: 8.0 År: 2008; NEK IEC 60238-am2 Utgave: 8.0 År: 2011; NEK IEC 60238 Utgave: 8.2 År: 2011

NEK IEC 60269-2 Utgave: 5.1 År: 2016*Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) - Examples of standardized systems of fuses A to K*

Språk: en/fr Utarbeidet av: IEC/SC32B

NEK IEC 60269-2-am1 Utgave: 5.0 År: 2016*Amendment 1 - Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) - Examples of standardized systems of fuses A to K*

Språk: en/fr Utarbeidet av: IEC/SC32B

NEK IEC 60269-4 Utgave: 5.2 År: 2016*Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices*

Språk: en/fr Utarbeidet av: IEC/SC23B

NEK IEC 60269-4-am2 Utgave: 5.0 År: 2016*Amendment 2 - Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices*

Språk: en/fr Utarbeidet av: IEC/SC23B

NEK IEC 60691/Cor1 Utgave: 4.0 År: 2016*Corrigendum 1 - Thermal-links - Requirements and application guide*

Språk: en/fr Utarbeidet av: IEC/SC32C

NEK IEC 60708/Cor1 Utgave: 1.0 År: 2016*Corrigendum 1 - Low-frequency cables with polyolefin insulation and moisture barrier polyolefin sheath*

Språk: en/fr Utarbeidet av: IEC/SC46C

NEK IEC 60851-4 Utgave: 3.0 År: 2016*Winding wires - Test methods - Part 4: Chemical properties*

Språk: en/fr Utarbeidet av: IEC/TC55

Erstatter NEK IEC 60851-4 Utgave: 2.2 År: 2005; NEK IEC 60851-4-am1 Utgave: 2.0 År: 1997; NEK IEC 60851-4-am2 Utgave: 2.0 År: 2005

NEK IEC 60898-2 Utgave: 2.0 År: 2016*Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 2: Circuit-breakers for AC and DC operation*

Språk: en/fr Utarbeidet av: IEC/TC23E

Erstatter NEK IEC 60898-2 Utgave: 1.1 År: 2003; NEK IEC 60898-2-am1 Utgave: 1.0 År: 2003

NEK IEC 60947-5-1/Cor1 Utgave: 4.0 År: 2016*Corrigendum 1 -. Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices*

Språk: en/fr Utarbeidet av: CLC/TC121A

NEK IEC 61058-1 Utgave: 4.0 År: 2016*Switches for appliances - Part 1: General requirements*

Språk: en/fr Utarbeidet av: IEC/SC23J

Erstatter NEK IEC 61058-1-am1 Utgave: 3.0 År: 2001; NEK IEC 61058-1 Utgave: 3.2 År: 2008; NEK IEC 61058-1-am2 Utgave: 3.0 År: 2007; NEK IEC 61058-1/Cor1 Utgave: 3.0 År: 2009

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61347-2-3 Utgave: 2.1 År: 2016**

Lamp control gear - Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps
Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 61347-2-3-am1 Utgave: 2.0 År: 2016

Amendment 1 - Lamp control gear - Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps
Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 61347-2-13 Utgave: 2.1 År: 2016

Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 61347-2-13-am1 Utgave: 2.0 År: 2016

Amendment 1 - Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 62317-4/Cor1 Utgave: 1.0 År: 2016

Corrigendum 1 - Ferrite cores - Dimensions - Part 4: RM-cores and associated parts
Språk: en/fr Utarbeidet av: IEC/TC51

NEK IEC 62477-1 Utgave: 1.1 År: 2016

Safety requirements for power electronic converter systems and equipment - Part 1: General
Språk: en/fr Utarbeidet av: IEC/TC22

NEK IEC 62477-1-am1 Utgave: 1.0 År: 2016

Amendment 1 - Safety requirements for power electronic converter systems and equipment - Part 1: General
Språk: en/fr Utarbeidet av: IEC/TC22

NEK IEC 62660-3 Utgave: 1.0 År: 2016

Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 3: Safety requirements
Språk: en/fr Utarbeidet av: IEC/TC21

NEK IEC 62772 Utgave: 1.0 År: 2016

Composite hollow core station post insulators for substations with a.c. voltage greater than 1 000 V and d.c. voltage greater than 1 500 V - Definitions, test methods and acceptance criteria
Språk: en/fr Utarbeidet av: IEC/TC36

Rapporter fra CLC**NEK CLC/TS 50238-2:2015/AC:2016-07**

Railway applications - Compatibility between rolling stock and train detection systems - Part 2: Compatibility with track circuits
Språk: en Utarbeidet av: CLC/SC9XA

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 60216-7-2 Utgave: 1.0 År: 2016**

Electrical insulating materials - Thermal endurance properties - Part 7-2: Results of the round robin tests to validate procedures of IEC TS 60216-7-1 by non-isothermal kinetic analysis of thermogravimetric data
Språk: en Utarbeidet av: IEC/TC112

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62001-2 Utgave: 1.0 År: 2016**

High-voltage direct current (HVDC) systems - Guidance to the specification and design evaluation of AC filters - Part 2: Performance

Språk: en Utarbeidet av: IEC/SC22F

NEK IEC/TR 63036 Utgave: 1.0 År: 2016

Electrical interface specification for phase-cut dimmer in phase-cut dimmed lighting systems

Språk: en Utarbeidet av: IEC/SC23B

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 60479-1 Utgave: 4.1 År: 2016**

Effects of current on human beings and livestock - Part 1: General aspects

Språk: en Utarbeidet av: IEC/TC64

NEK IEC/TS 60479-1-am1 Utgave: 4.0 År: 2016

Amendment 1 - Effects of current on human beings and livestock - Part 1: General aspects

Språk: en Utarbeidet av: IEC/TC64

NEK IEC/TS 61463 Utgave: 2.0 År: 2016

Bushings - Seismic qualification

Språk: en Utarbeidet av: IEC/SC36A

Erstatter NEK IEC/TS 61463 Utgave: 1.1 År: 2000; NEK IEC/TS 61463-am1 Utgave: 1.0 År: 2000

NEK IEC/TS 62332-3 Utgave: 1.0 År: 2016

Electrical insulation systems (EIS) - Thermal evaluation of combined liquid and solid components - Part 3: Hermetic motor-compressors

Språk: en/fr Utarbeidet av: IEC/TC112

NEK IEC/TS 62972 Utgave: 1.0 År: 2016

General lighting - Organic light emitting diode (OLED) products and related equipment - Terms and definitions

Språk: en/fr Utarbeidet av: IEC/SC34A

Fastsatte norske europandarder**NEK EN 50290-2-35:2016**

Communication cables - Part 2-35: Common design rules and construction - Polyamide sheathing compound

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 50367:2012/A1:2016

Railway applications - Current collection systems - Technical criteria for the interaction between pantograph and overhead line (to achieve free access)

Språk: en Utarbeidet av: CLC/SC9XC

NEK EN 50598-2:2014/A1:2016

Ecodesign for power drive systems, motor starters, power electronics & their driven applications - Part 2: Energy efficiency indicators for power drive systems and motor starters

Språk: en Utarbeidet av: CLC/TC22X

NEK EN 50604-1:2016

Secondary lithium batteries for light EV (electric vehicle) applications - Part 1: General safety requirements and test methods

Språk: en Utarbeidet av: CLC/TC21X

Fastsatte norske europasnormer**NEK EN 50628:2016**

Erection of electrical installations in underground mines

Språk: en Utarbeidet av: CLC/TC31

NEK EN 50633:2016

Railway applications - Fixed installations - Protection principles for AC and DC electric traction systems

Språk: en Utarbeidet av: CLC/SC9XC

NEK EN 60708:2005/AC:2016-08

Low-frequency cables with polyolefin insulation and moisture barrier polyolefin sheath

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 61466-1:2016

Kompositt isolatorkjedeenheter for luftlinjer med en nominell spenning større enn 1000 V - Del 1: Standard styrkeklasser og avslutningsarmaturer

Composite string insulator units for overhead lines with a nominal voltage greater than 1000 V - Part 1: Standard strength classes and end fittings

Språk: en Utarbeidet av: CLC/SR36

Erstatter NEK EN 61466-1:1997

NEK EN 62752:2016

In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)

Språk: en Utarbeidet av: CLC/TC23E

Fastsatte norske harmoniseringsnormer**NEK HD 632 S3:2016**

Power cables with extruded insulation and their accessories for rated voltages above 36 kV ($U_m = 42$ kV) up to 150 kV ($U_m = 170$ kV)

Språk: en Utarbeidet av: CLC/TC20

Erstatter NEK HD 632 S2:2008

Forslag til normer på høring - europeiske (CLC)**EN 60747-16-3:2002/prA2:2016**

Semiconductor devices - Part 16-3: Microwave integrated circuits - Frequency converters

Språk: en Utarbeidet av: CLC/SR47E

Voteringsfrist: 2016-10-14

EN 60747-16-4:2004/prA2:2016

Semiconductor devices - Part 16-4: Microwave integrated circuits - Switches

Språk: en Utarbeidet av: CLC/SR47E

Voteringsfrist: 2016-10-14

prEN 61921:2016

Power capacitors - Low-voltage power factor correction banks

Språk: en Utarbeidet av: CLC/SR33

Voteringsfrist: 2016-10-28

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60062 Utgave: 6.0 År: 2016**

Marking codes for resistors and capacitors

Språk: en/fr Utarbeidet av: IEC/TC40

Erstatter NEK IEC 60062 Utgave: 5.0 År: 2004

NEK IEC 60384-3 Utgave: 4.0 År: 2016

Fixed capacitors for use in electronic equipment - Part 3: Sectional specification - Surface mount fixed tantalum electrolytic capacitors with solid (MnO₂) electrolyte

Språk: en/fr Utarbeidet av: IEC/TC40

Erstatter NEK IEC 60384-3 Utgave: 3.0 År: 2006; NEK IEC 60384-3/Cor1 Utgave: 3.0 År: 2007

NEK IEC 60384-4 Utgave: 5.0 År: 2016

Fixed capacitors for use in electronic equipment - Part 4: Sectional specification - Fixed aluminium electrolytic capacitors with solid (MnO₂) and non-solid electrolyte

Språk: en/fr Utarbeidet av: IEC/TC40

Erstatter NEK IEC 60384-4 Utgave: 4.0 År: 2007; NEK IEC 60384-4 Utgave: 4.0 År: 2007; NEK IEC 60384-4/Cor1 Utgave: 4.0 År: 2007

NEK IEC 60384-14 Utgave: 4.1 År: 2016

Fixed capacitors for use in electronic equipment - Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains

Språk: en/fr Utarbeidet av: IEC/TC40

NEK IEC 60384-14-am1 Utgave: 4.0 År: 2016

Amendment 1 - Fixed capacitors for use in electronic equipment - Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains

Språk: en/fr Utarbeidet av: IEC/TC40

NEK IEC 60603-7-82 Utgave: 1.0 År: 2016

Connectors for electronic equipment - Part 7-82: Detail specification for 8-way, 12 contacts, shielded, free and fixed connectors, for data transmission with frequencies up to 2 000 MHz

Språk: en/fr Utarbeidet av: IEC/SC48B

NEK IEC 60749-44 Utgave: 1.0 År: 2016

Semiconductor devices - Mechanical and climatic test methods - Part 44: Neutron beam irradiated single event effect (SEE) test method for semiconductor devices

Språk: en/fr Utarbeidet av: IEC/TC47

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61076-3-110 Utgave: 3.0 År: 2016**

Connectors for electronic equipment - Product requirements - Part 3-110: Detail specification for free and fixed connectors for data transmission with frequencies up to 3 000 MHz

Språk: en/fr Utarbeidet av: IEC/SC48B

Erstatter NEK IEC 61076-3-110 Utgave: 2.0 År: 2012

NEK IEC 61076-3-120 Utgave: 1.0 År: 2016

Connectors for electronic equipment - Product requirements - Part 3-120: Rectangular connectors - Detail specification for rewirable power connectors with snap locking for rated voltage of 250 V d.c. and rated current of 30 A

Språk: en/fr Utarbeidet av: IEC/SC48B

NEK IEC 61189-2-719 Utgave: 1.0 År: 2016

Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 2-719: Test methods for materials for interconnection structures - Relative permittivity and loss tangent (500 MHz to 10 GHz)

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC 61189-5-1 Utgave: 1.0 År: 2016

Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 5-1: General test methods for materials and assemblies - Guidance for printed board assemblies

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC 61747-30-4 Utgave: 1.0 År: 2016

Liquid crystal display devices - Part 30-4: Measuring methods for liquid crystal display modules - Dynamic backlight units

Språk: en Utarbeidet av: IEC/TC110

NEK IEC 62047-25 Utgave: 1.0 År: 2016

Semiconductor devices - Micro-electromechanical devices - Part 25: Silicon based MEMS fabrication technology - Measurement method of pull-press and shearing strength of micro bonding area

Språk: en/fr Utarbeidet av: IEC/TC47F

NEK IEC 62679-4-2 Utgave: 1.0 År: 2016

Electronic paper displays - Part 4-2: Environmental test methods

Språk: en Utarbeidet av: IEC/TC110

NEK IEC 62739-2 Utgave: 1.0 År: 2016

Test method for erosion of wave soldering equipment using molten lead-free solder alloy - Part 2: Erosion test method for metal materials with surface processing

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC/PAS 62686-2 Utgave: 1.0 År: 2016

Process management for avionics - Electronic components for aerospace, defence and high performance (ADHP) applications - Part 2: General requirements for passive components

Språk: en Utarbeidet av: IEC/TC107

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 61189-3-301 Utgave: 1.0 År: 2016**

Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 3-301: Test methods for interconnection structures (printed boards) - Appearance inspection method for plated surfaces on PWB

Språk: en Utarbeidet av: IEC/TC91

NEK IEC/TS 62564-1 Utgave: 3.0 År: 2016

Process management for avionics - Aerospace qualified electronic components (AQEC) - Part 1: Integrated circuits and discrete semiconductors

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC/TS 62564-1 Utgave: 2.0 År: 2011

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62668-2 Utgave: 2.0 År: 2016**

Process management for avionics - Counterfeit prevention - Part 2: Managing electronic components from non-franchised sources

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC/TS 62668-2 Utgave: 1.0 År: 2014

Fastsatte norske europaanormer**NEK EN 60195:2016**

Method of measurement of current noise generated in fixed resistors

Språk: en Utarbeidet av: CLC/TC40XB

NEK EN 60539-1:2016

Direkte oppvarmede termistorer med negative temperaturkoeffisienter - Del 1: Generisk spesifisering

Directly heated negative temperature coefficient thermistors - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/SR40

Erstatter NEK EN 60539-1:2008

NEK EN 61249-2-43:2016

Materials for printed boards and other interconnecting structures - Part 2-43: Reinforced base materials clad and unclad - Non-halogenated epoxide cellulose paper/woven E-glass reinforced laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly

Språk: en Utarbeidet av: CLC/SR91

NEK EN 61249-2-44:2016

Materials for printed boards and other interconnecting structures - Part 2-44: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly

Språk: en Utarbeidet av: CLC/SR91

Forslag til normer på høring - europeiske (CLC)**EN 55016-1-2:2014/prA1:2016**

Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-2: Radio disturbance and immunity measuring apparatus - Coupling devices for conducted disturbance measurements

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-09-30

EN 55016-2-1:2014/prA1:2016

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

Voteringsfrist: 2016-09-30

EN 55016-4-2:2011/prA2:2016 {fragment 1}

Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-2: Uncertainties, statistics and limit modelling - Measurement instrumentation uncertainty - Conducted disturbance measurements

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-09-30

EN 55016-4-2:2011/prA2:2016 {fragment 2}

Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-2: Uncertainties, statistics and limit modelling - Measurement instrumentation uncertainty

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-10-21

EN 61000-3-3:2013/prA1:2016

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-10-07

FprEN 61970-552:2016

Energy Management System Application Program Interface (EMS-API) - Part 552: CIMXML Model Exchange Format

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-08-26

prEN 50239:2016

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

Språk: en Utarbeidet av: CLC/SC9XA

Voteringsfrist: 2016-10-28

prEN 50289-1-1:2016

Communication cables - Specifications for test methods - Part 1-1: Electrical test methods - General requirements

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 2016-10-28

prEN 50289-1-8:2016

Communication cables - Specifications for test methods - Part 1-8: Electrical test methods - Attenuation

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 2016-10-28

prEN 50289-1-9:2016

Communication cables - Specifications for test methods - Part 1-9: Electrical test methods - Unbalance attenuation (transverse conversion loss TCL transverse conversion transfer loss TCTL)

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 2016-10-28

Forslag til normer på høring - europeiske (CLC)

prEN 60728-3:2016

Cable networks for television signals, sound signals and interactive services - Part 3: Active wideband equipment for cable networks

Språk: en Utarbeidet av: CLC/TC209

Voteringsfrist: 2016-11-11

prEN 60728-13-1:2016

Cable networks for television signals sound signals and interactive services - Part 13-1: Bandwidth expansion for broadcast signal over FTTH system (TA 5)

Språk: en Utarbeidet av: CLC/TC209

Voteringsfrist: 2016-10-21

prEN 60793-1-1:2016

Optical fibres - Part 1-1: Measurement methods and test procedures - General and guidance

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-11-04

prEN 60794-1-22:2016

Optical fibre cables - Part 1-22: Generic specification - Basic optical cable test procedures - Environmental test methods

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-10-28

prEN 60794-1-23:2016

Optical fibre cables - Part 1-23: Generic specification - Basic optical cable test procedures - Cable element test methods

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2016-10-28

prEN 60966-1:2016

Radio frequency and coaxial cable assemblies - Part 1: Generic specification - General requirements and test methods

Språk: en Utarbeidet av: CLC/SC46XA

Voteringsfrist: 2016-09-23

prEN 61000-3-11:2016

Electromagnetic compatibility (EMC) - Part 3-11: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems - Equipment with rated current ≤ 75 A and subject to conditional connection

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-10-07

prEN 61202-1:2016

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

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2016-09-16

prEN 61970-452:2016

Energy management system application program interface (EMS-API) - Part 452: CIM static transmission network model profiles

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-09-23

prEN 62325-451-4:2016

Framework for energy market communications - Part 451-4: Settlement and reconciliation business process, contextual and assembly models for European market

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-11-04

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

NEK CISPR 14-1 Utgave: 6.0 År: 2016

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission

Språk: en/fr Utarbeidet av: IEC/CISPR/F

Erstatter NEK CISPR 14-1-am1 Utgave: 5.0 År: 2008; NEK CISPR 14-1-am2 Utgave: 5.0 År: 2011; NEK CISPR 14-1 Utgave: 5.2 År: 2011; NEK CISPR 14-1/Cor1 Utgave: 5.0 År: 2009

NEK CISPR 35 Utgave: 1.0 År: 2016

Electromagnetic compatibility of multimedia equipment - Immunity requirements

Språk: en/fr Utarbeidet av: IEC/CISPR/I

NEK IEC 60154-2 Utgave: 3.0 År: 2016

Flanges for waveguides - Part 2: Relevant specifications for flanges for ordinary rectangular waveguides

Språk: en/fr Utarbeidet av: IEC/SC46F

Erstatter NEK IEC 60154-2 Utgave: 2.0 År: 1980; NEK IEC 60154-2-am1 Utgave: 2.0 År: 1997

NEK IEC 60728-11/Cor1 Utgave: 4.0 År: 2016

Corrigendum 1 - Cable networks for television signals, sound signals and interactive services - Part 11: Safety

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 61000-4-9 Utgave: 2.0 År: 2016

Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Impulse magnetic field immunity test

Språk: en/fr Utarbeidet av: IEC/SC77B

Erstatter NEK IEC 61000-4-9-am1 Utgave: 1.0 År: 2000; NEK IEC 61000-4-9 Utgave: 1.1 År: 2001

NEK IEC 61000-4-10 Utgave: 2.0 År: 2016

Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test

Språk: en/fr Utarbeidet av: IEC/SC77B

Erstatter NEK IEC 61000-4-10 Utgave: 1.1 År: 2001; NEK IEC 61000-4-10-am1 Utgave: 1.0 År: 2000

NEK IEC 61000-4-31 Utgave: 1.0 År: 2016

Electromagnetic compatibility (EMC) - Part 4-31: Testing and measurement techniques - AC mains ports broadband conducted disturbance immunity test

Språk: en/fr Utarbeidet av: IEC/SC77B

NEK IEC 61000-6-1 Utgave: 3.0 År: 2016

Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments

Språk: en/fr Utarbeidet av: IEC/TC77

Erstatter NEK IEC 61000-6-1 Utgave: 2.0 År: 2005

NEK IEC 61000-6-2 Utgave: 3.0 År: 2016

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments

Språk: en/fr Utarbeidet av: IEC/TC77

Erstatter NEK IEC 61000-6-2 Utgave: 2.0 År: 2005

NEK IEC 61169-58 Utgave: 1.0 År: 2016

Radio-frequency connectors - Part 58: Sectional specification for RF coaxial connectors with blind-mate coupling - Characteristic impedance 50 Ω ; (type SBMA)

Språk: en/fr Utarbeidet av: IEC/SC46F

NEK IEC 61300-1 Utgave: 4.0 År: 2016

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance

Språk: en/fr Utarbeidet av: IEC/SC86B

Erstatter NEK IEC 61300-1 Utgave: 3.0 År: 2011

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

NEK IEC 61300-3-25 Utgave: 3.0 År: 2016

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-25: Examinations and measurements - Concentricity of non-angled ferrules and non-angled ferrules with fibre installed

Språk: en/fr Utarbeidet av: IEC/SC86B

Erstatter NEK IEC 61300-3-25 Utgave: 2.0 År: 2013

NEK IEC 61753-052-3 Utgave: 2.0 År: 2016

Fibre optic interconnecting devices and passive components - Performance standard - Part 052-3: Single-mode fibre non-connectorized fixed attenuator - Category U in uncontrolled environment

Språk: en Utarbeidet av: IEC/SC86B

Erstatter NEK IEC 61753-052-3 Utgave: 1.0 År: 2001

NEK IEC 61753-052-6 Utgave: 1.0 År: 2016

Fibre optic interconnecting devices and passive components - Performance standard - Part 052-6: Single-mode fibre non-connectorized fixed attenuator - Category O in outside plant environment

Språk: en Utarbeidet av: IEC/SC86B

NEK IEC 62209-1 Utgave: 2.0 År: 2016

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 - Part 1: Devices used next to the ear (Frequency range of 300 MHz to 6 GHz)

Språk: en/fr Utarbeidet av: IEC/TC106

Erstatter NEK IEC 62209-1 Utgave: 1.0 År: 2005

NEK IEC 62325-451-2/Cor1 Utgave: 1.0 År: 2016

Corrigendum 1 - Framework for energy market communications - Part 451-2: Scheduling business process and contextual model for CIM European market

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 62680-1-3 Utgave: 1.0 År: 2016

Universal serial bus interfaces for data and power - Part 1-3: Universal Serial Bus interfaces - Common components - USB Type-C™ cable and connector specification

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62803 Utgave: 1.0 År: 2016

Transmitting equipment for radiocommunication - Frequency response of optical-to-electric conversion device in high-frequency radio over fibre systems - Measurement method

Språk: en/fr Utarbeidet av: IEC/TC103

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

NEK IEC/TR 62351-13 Utgave: 1.0 År: 2016

Power systems management and associated information exchange - Data and communications security - Part 13: Guidelines on security topics to be covered in standards and specifications

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TR 62935 Utgave: 1.0 År: 2016

Measurement methods - High dynamic range video

Språk: en Utarbeidet av: IEC/TC100

NEK IEC/TR 63038 Utgave: 1.0 År: 2016

Conceptual model of standardization for multimedia car systems and equipment

Språk: en Utarbeidet av: IEC/TC100

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 61850-80-1 Utgave: 2.0 År: 2016**

Communication networks and systems for power utility automation - Part 80-1: Guideline to exchanging information from a CDC-based data model using IEC 60870-5-101 or IEC 60870-5-104

Språk: en Utarbeidet av: IEC/TC57

Erstatter NEK IEC/TS 61850-80-1 Utgave: 1.0 År: 2008

Fastsatte norske europandarder**NEK EN 50290-2-36:2016**

Communication cables - Part 2-36: Common design rules and construction - Crosslinked Silicone rubber insulation compound

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 55032:2015/AC:2016-07

Electromagnetic compatibility of multimedia equipment - Emission Requirements

Språk: en Utarbeidet av: CLC/TC210

NEK EN 60958-4-1:2016

Digital audio interface - Part 4-1: Professional applications - Audio content

Språk: en Utarbeidet av: CLC/TC100X

Erstatter NEK EN 60958-4:2003/A1:2008; NEK EN 60958-4:2003

NEK EN 60958-4-2:2016

Digital audio interface - Part 4-2: Professional applications - Metadata and subcode

Språk: en Utarbeidet av: CLC/TC100X

Erstatter NEK EN 60958-4:2003/A1:2008; NEK EN 60958-4:2003

NEK EN 60958-4-4:2016

Digital audio interface - Part 4-4: Professional applications - Physical and electrical parameters

Språk: en Utarbeidet av: CLC/TC100X

Erstatter NEK EN 60958-4:2003/A1:2008; NEK EN 60958-4:2003

NEK EN 60966-2-4:2016

Radiofrekvens- og koaksialkabelenheter - Del 2-4: Detaljspesifikasjon for kabelenheter for radio og TV mottakere - Frekvensspekter 0 til 3000 MHz, IEC 61169-2 konnektorer

Radio Frequency and coaxial cable assemblies - Part 2-4: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 MHz to 3 000 MHz, IEC 61169-2 connectors

Språk: en Utarbeidet av: CLC/TC46X

Erstatter NEK EN 60966-2-4:2009

NEK EN 61300-2-37:2016

Fiberoptisk sammenkoplingsutstyr og passive komponenter - Basis prøve- og måleprosedyrer - Del 2-37: Prøver - Bøying av kabler ved fiberoptisk forrigling

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-37: Tests - Cable bending for fibre optic closures

Språk: en Utarbeidet av: CLC/TC86BXA

Erstatter NEK EN 61300-2-37:2007

NEK EN 62325-451-2:2014/AC:2016-08

Framework for energy market communications - Part 451-2: Scheduling business process and contextual model for CIM European market

Språk: en Utarbeidet av: CLC/TC/57

NEK EN 62343-1:2016

Dynamic modules - Part 1: Performance standards - General conditions

Språk: en Utarbeidet av: CLC/SR86C

Fastsatte norske europasnormer

NEK EN 62343-3-1:2016

Dynamic modules - Part 3-1: Performance specification templates - Dynamic channel equalizers

Språk: en Utarbeidet av: CLC/SR86C

Erstatter NEK EN 62343-3-1:2010

NEK EN 62343-3-2:2016

Dynamic modules - Part 3-2: Performance specification templates - Optical channel monitor

Språk: en Utarbeidet av: CLC/SR86C

Forslag til normer på høring - europeiske (CLC)

CLC/FprTR 50542-2

Railway applications - Driver's cab Train Display Controller (TDC) - Part 2: Display systems FIS

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2016-10-07

CLC/FprTR 50542-3

Railway applications - Driver's cab train Display Controller (TDC) - Part 3: Other train systems FIS

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2016-10-07

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

NEK IEC 61784-3-2 Utgave: 3.0 År: 2016

Industrial communication networks - Profiles - Part 3-2: Functional safety fieldbuses - Additional specifications for CPF 2

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-2 Utgave: 2.0 År: 2010

NEK IEC 61784-3-3 Utgave: 3.0 År: 2016

Industrial communication networks - Profiles - Part 3-3: Functional safety fieldbuses - Additional specifications for CPF 3

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-3 Utgave: 2.0 År: 2010

NEK IEC 61784-3-8 Utgave: 2.0 År: 2016

Industrial communication networks - Profiles - Part 3-8: Functional safety fieldbuses - Additional specifications for CPF 8

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-8 Utgave: 1.0 År: 2010

NEK IEC 61784-3-13 Utgave: 2.0 År: 2016

Industrial communication networks - Profiles - Part 3-13: Functional safety fieldbuses - Additional specifications for CPF 13

Språk: en/fr Utarbeidet av: IEC/SC65C

Erstatter NEK IEC 61784-3-13 Utgave: 1.0 År: 2010

NEK IEC 61784-3-17 Utgave: 1.0 År: 2016

Industrial communication networks - Profiles - Part 3-17: Functional safety fieldbuses - Additional specifications for CPF 17

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-18 Utgave: 1.1 År: 2016

Industrial communication networks - Profiles - Part 3-18: Functional safety fieldbuses - Additional specifications for CPF 18

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-18-am1 Utgave: 1.0 År: 2016

Amendment 1 - Industrial communication networks - Profiles - Part 3-18: Functional safety fieldbuses - Additional specifications for CPF 18

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 62264-5 Utgave: 2.0 År: 2016

Enterprise-control system integration - Part 5: Business to manufacturing transactions

Språk: en/fr Utarbeidet av: IEC/SC65E/JWG5

Erstatter NEK IEC 62264-5 Utgave: 1.0 År: 2011

NEK IEC 62424 Utgave: 2.0 År: 2016

Representation of process control engineering - Requests in P&I diagrams and data exchange between P&ID tools and PCE-CAE tools

Språk: en/fr Utarbeidet av: IEC/TC65

Erstatter NEK IEC 62424 Utgave: 1.0 År: 2008

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

NEK IEC 62680-1-3 Utgave: 1.0 År: 2016

Universal serial bus interfaces for data and power - Part 1-3: Universal Serial Bus interfaces - Common components - USB Type-C™ cable and connector specification

Språk: en Utarbeidet av: IEC/TC100

NEK IEC/PAS 62264-6 Utgave: 1.0 År: 2016

Enterprise-control system integration - Part 6: Messaging Service Model

Språk: en Utarbeidet av: IEC/SC65E/JWG5

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

NEK IEC/TS 61508-3-1 Utgave: 1.0 År: 2016

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 3-1: Software requirements - Reuse of pre-existing software elements to implement all or part of a safety function

Språk: en Utarbeidet av: IEC/SC65A

Fastsatte norske europasnormer

NEK EN ISO/IEC 27037:2016

Information technology - Security techniques - Guidelines for identification, collection, acquisition and preservation of digital evidence (ISO/IEC 27037:2012)

Språk: en Utarbeidet av: CEN/SS/F12

NEK EN ISO/IEC 27038:2016

Information technology - Security techniques - Specification for digital redaction (ISO/IEC 27038:2014)

Språk: en Utarbeidet av: CEN/SS/F12

NEK EN ISO/IEC 27040:2016

Information technology - Security techniques - Storage security (ISO/IEC 27040:2015)

Språk: en Utarbeidet av: CEN/SS/F12

NEK EN ISO/IEC 27041:2016

Information technology - Security techniques - Guidance on assuring suitability and adequacy of incident investigative method (ISO/IEC 27041:2015)

Språk: en Utarbeidet av: CEN/SS/F12

NEK EN ISO/IEC 27042:2016

Information technology - Security techniques - Guidelines for the analysis and interpretation of digital evidence (ISO/IEC 27042:2015)

Språk: en Utarbeidet av: CEN/SS/F12

NEK EN ISO/IEC 27043:2016

Information technology - Security techniques - Incident investigation principles and processes (ISO/IEC 27043:2015)

Språk: en Utarbeidet av: CEN/SS/F12

NEK EN ISO/IEC 30121:2016

Information technology - Governance of digital forensic risk framework (ISO/IEC 30121:2015)

Språk: en Utarbeidet av: CEN/SS/F12

Forslag til normer på høring - europeiske (CLC)**FprEN 50436-7**

Alcohol interlocks - Test methods and performance requirements - Part 7: Installation document

Språk: en Utarbeidet av: CLC/BTTF116-2

Voteringsfrist: 2016-09-16

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62660-3 Utgave: 1.0 År: 2016**

Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 3: Safety requirements

Språk: en/fr Utarbeidet av: IEC/TC21

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 63038 Utgave: 1.0 År: 2016**

Conceptual model of standardization for multimedia car systems and equipment

Språk: en Utarbeidet av: IEC/TC100

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62840-1 Utgave: 1.0 År: 2016**

Electric vehicle battery swap system - Part 1: General and guidance

Språk: en Utarbeidet av: IEC/TC69

Fastsatte norske europanormer

NEK EN 50367:2012/A1:2016

Railway applications - Current collection systems - Technical criteria for the interaction between pantograph and overhead line (to achieve free access)

Språk: en Utarbeidet av: CLC/SC9XC

Forslag til normer på høring - europeiske (CLC)

FprEN 62320-2:2016

Maritime navigation and radiocommunication equipment and systems - Automatic identification system (AIS) - Part 2: AIS AtoN Stations - Operational and performance requirements, methods of testing and required test results

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 2016-09-16

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

NEK IEC 61097-4 Utgave: 3.1 År: 2016

Global maritime distress and safety system (GMDSS) - Part 4: Inmarsat-C ship earth station and Inmarsat enhanced group call (EGC) equipment - Operational and performance requirements, methods of testing and required test results

Språk: en Utarbeidet av: IEC/TC80

NEK IEC 61097-4-am1 Utgave: 3.0 År: 2016

Amendment 1 - Global maritime distress and safety system (GMDSS) - Part 4: Inmarsat-C ship earth station and Inmarsat enhanced group call (EGC) equipment - Operational and performance requirements, methods of testing and required test results

Språk: en Utarbeidet av: IEC/TC80

NEK IEC/IEEE 80005-2 Utgave: 1.0 År: 2016

Utility connections in port - Part 2: High and low voltage shore connection systems - Data communication for monitoring and control

Språk: en/fr Utarbeidet av: IEC/TC18

Forslag til normer på høring - europeiske (CLC)**FprEN 16603-10**

Space engineering - System engineering general requirements

Språk: en Utarbeidet av: CEN/CLC/TC5

Voteringsfrist: 2016-10-21

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC/PAS 62686-2 Utgave: 1.0 År: 2016**

Process management for avionics - Electronic components for aerospace, defence and high performance (ADHP) applications - Part 2: General requirements for passive components

Språk: en Utarbeidet av: IEC/TC107

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62564-1 Utgave: 3.0 År: 2016**

Process management for avionics - Aerospace qualified electronic components (AQEC) - Part 1: Integrated circuits and discrete semiconductors

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC/TS 62564-1 Utgave: 2.0 År: 2011

NEK IEC/TS 62668-2 Utgave: 2.0 År: 2016

Process management for avionics - Counterfeit prevention - Part 2: Managing electronic components from non-franchised sources

Språk: en Utarbeidet av: IEC/TC107

Erstatter NEK IEC/TS 62668-2 Utgave: 1.0 År: 2014

Fastsatte norske europasnormer**NEK EN 16602-20-07:2016**

Space produce assurance - Quality and safety assurance for space test centres

Språk: en Utarbeidet av: CEN/CLC/TC5/WG6

NEK EN 16602-20-08:2016

Space product assurance - Storage, handling and transportation of spacecraft hardware

Språk: en Utarbeidet av: CEN/CLC/TC5/WG6

NEK EN 16602-70-71:2016

Space product assurance - Materials, processes and their data selection

Språk: en Utarbeidet av: CEN/CLC/TC5/WG6

Forslag til normer på høring - europeiske (CLC)

FprEN 50436-3

Alcohol interlocks - Test methods and performance requirements - Part 3: Guidance for authorities, decision makers, purchasers and users

Språk: en Utarbeidet av: CLC/BTTF116-2

Voteringsfrist: 2016-09-16

Fastsatte norske europasnormer

NEK EN 50632-3-1:2016

Electric motor-operated tools - Dust measurement procedure - Part 3-1: Particular requirements for transportable table saws

Språk: en Utarbeidet av: CLC/TC116

Forslag til normer på høring - europeiske (CLC)**EN 61770:2009/FprA1:2016**

Electric appliances connected to the water mains - Avoidance of backsiphonage and failure of hose-sets

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2016-09-30

EN 62054-21:2004/FprA1:2016

Electricity metering (a.c.) - Tariff and load control - Part 21: Particular requirements for time switches

Språk: en Utarbeidet av: CLC/TC13

Voteringsfrist: 2016-09-30

FprEN 50193-2-2:2016

Electric instantaneous water heaters - Part 2-2: Performance requirements - Single point of use electric instantaneous showers - Efficiency

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2016-08-26

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60364-5-55 Utgave: 2.2 År: 2016**

Electrical installations of buildings - Part 5-55: Selection and erection of electrical equipment - Other equipment

Språk: en/fr Utarbeidet av: IEC/TC64

NEK IEC 60364-5-55-am2 Utgave: 2.0 År: 2016

Amendment 2 - Electrical installations of buildings - Part 5-55: Selection and erection of electrical equipment - Other equipment

Språk: en/fr Utarbeidet av: IEC/TC64

Fastsatte norske europasnormer**NEK EN 50193-1:2016**

Elektriske gjennomstrømningsvannvarmere - Målemetoder for ytelse - Del 1: Generelle krav

Electric instantaneous water heaters - Methods for measuring the Performance - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC59X

Erstatter NEK EN 50193-1:2013

Fastsatte norske harmoniseringsnormer**NEK HD 60364-6:2016**

Low-voltage electrical installations - Part 6: Verification

Språk: en Utarbeidet av: CLC/TC64/WG12

Erstatter NEK HD 60364-6:2007

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

NEK IEC 62849 Utgave: 1.0 År: 2016

Performance evaluation methods of mobile household robots

Språk: en/fr Utarbeidet av: IEC/TC59

NEK IEC 62885-2 Utgave: 1.0 År: 2016

Surface cleaning appliances - Part 2: Dry vacuum cleaners for household or similar use - Methods for measuring the performance

Språk: en/fr Utarbeidet av: IEC/SC59F

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

NEK IEC/TS 62885-1 Utgave: 1.0 År: 2016

Surface cleaning appliances - Part 1: General requirements on test material and test equipment

Språk: en Utarbeidet av: IEC/SC59F

Fastsatte norske europasnormer

NEK EN 50242:2016

Elektriske oppvaskmaskiner til husholdningsbruk - Prøvningsmetoder for måling av ytelse

Electric dishwashers for household use - Methods for measuring the performance

Språk: en Utarbeidet av: CLC/TC59X

Erstatter NEK EN 50242:2008; NEK EN 50242:2008/A11:2012

NEK EN 60730-1:2016

Automatiske, elektriske kontrollorganer - Del 1: Generelle sikkerhetskrav

Automatic electrical controls - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC72

Erstatter NEK EN 60730-1:2011