
MEDDELELSE FRA NORSK ELEKTROTEKNISK KOMITE

IEC-normer og tekniske rapporter
CENELEC Europanormer (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/prTR 50670:2016

External fire exposure to roofs in combination with photovoltaic (PV) arrays – Test method(s)

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-07-22

FprEN 63013:2016

LED packages - Long-term luminous flux maintenance projection

Språk: en Utarbeidet av: CLC/TC34A

Voteringsfrist: 2016-08-05

FprEN 55035:2016

Electromagnetic Compatibility of Multimedia equipment - Immunity Requirements

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-07-01

FprEN 60204-1:2016

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

Språk: en Utarbeidet av: CLC/TC44X

Voteringsfrist: 2016-06-10

FprEN 60603-7-82:2016

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

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 2016-07-01

FprEN 60749-44:2016

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

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 2016-06-24

FprEN 61000-4-31:2016

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

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-07-01

FprEN 61076-3-120:2016

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 Utarbeidet av: CLC/SR48B

Voteringsfrist: 2016-07-01

FprEN 61189-2-719:2016

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 Utarbeidet av: CLC/SR91

Voteringsfrist: 2016-06-10

FprEN 61643-31:2016

Low-voltage surge protective devices - Part 31: Surge protective devices for specific use including d.c. - Requirements and test methods for SPDs for photovoltaic installations

Språk: en Utarbeidet av: CLC/TC37A

Voteringsfrist: 2016-07-22

Forslag til normer på høring - europeiske (CLC)

FprEN 61643-32:2016

Low-voltage surge protective devices - Part 32: Surge protective devices for specific use including d.c. - Selection and application principles for SPDs connected to photovoltaic installations

Språk: en Utarbeidet av: CLC/TC37A

Voteringsfrist: 2016-07-29

FprEN 61753-052-6:2016

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: CLC/TC86BXA

Voteringsfrist: 2016-06-24

FprEN 61788-22-1:2016

Superconductivity - Part 22-1: Superconducting electronic devices - Generic specification for sensors and detectors

Språk: en Utarbeidet av: CLC/SR90

Voteringsfrist: 2016-08-05

FprEN 61857-31:2016

Electrical insulation systems-procedures for thermal evaluation - Part 31: Applications with a designed life less than 5000 hours

Språk: en Utarbeidet av: CLC/SR112

Voteringsfrist: 2016-07-15

FprEN 61970-302:2016

Energy Management System Application Program Interface (EMS-API) - Part 302: CIM for Dynamics

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-07-22

FprEN 61987-24-2:2016

Industrial-Process Measurement and Control - Data Structures and Elements in Process Equipment Catalogues - Part 24-2: List of Properties (LOP) of valve/actuator accessories for electronic data exchange

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2016-07-15

FprEN 61987-24-3:2016

Industrial-Process Measurement and Control - Data Structures and Elements in Process Equipment Catalogues - Part 24-3: List of Properties (LOP) of flow modification accessories for electronic data exchange

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2016-07-15

FprEN 62047-28:2016

Semiconductor devices - Micro-electromechanical devices - Part 28: Performance testing method of vibration-driven MEMS electret energy harvesting devices

Språk: en Utarbeidet av: CLC/SR47F

Voteringsfrist: 2016-07-15

FprEN 62660-3:2016

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

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 2016-07-01

FprEN 62739-2:2016

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 Utarbeidet av: CLC/SR91

Voteringsfrist: 2016-06-10

Forslag til normer på høring - europeiske (CLC)

FprEN 62788-1-5:2016

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

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-06-03

FprEN 62820-2:2016

Building intercom systems - Part 2: Requirements for advanced security building intercom systems

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-07-15

FprEN 62820-1-2:2016

Building intercom systems - Part 1-2: Requirements for IP building intercom systems

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-07-22

FprEN 62952-3:2016

Power sources for a wireless communication device - Part 3: Energy harvesting specification

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2016-07-29

FprEN 62677-3-101:2016

Heat-shrinkable low and medium voltage moulded shapes - Part 3: Material requirements - Sheet 101: Heat-shrinkable, polyolefin moulded shapes for low voltage applications

Språk: en Utarbeidet av: CLC/SR15

Voteringsfrist: 2016-08-05

FprEN 62677-3-102:2016

Heat-shrinkable low and medium voltage moulded shapes - Part 3: Material requirements - Sheet 102: Heat-shrinkable, polyolefin, anti-tracking moulded shapes for medium voltage applications

Språk: en Utarbeidet av: CLC/SR15

Voteringsfrist: 2016-08-05

prEN 62351-9:2016

Power systems management and associated information exchange - Data and communications security - Part 9: Cyber security key management for power system equipment

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-08-12

prEN 62884-1:2016

Measurement techniques of piezoelectric, dielectric and electrostatic oscillators - Part 1: Basic methods for the measurement

Språk: en Utarbeidet av: CLC/SR49

Voteringsfrist: 2016-07-29

prEN 50647:2016

Basic standard for the evaluation of workers' exposure to electric and magnetic fields from equipment and installations for the production, transmission and distribution of electricity

Språk: en Utarbeidet av: CLC/TC106X/WG17

Voteringsfrist: 2016-07-22

Fastsatte norske normer

NEK 420A:2016

Elektriske installasjoner i eksplosjonsfarlige områder
Electrical installations in potential explosive atmospheres
Språk: no/en Utarbeidet av: NEK/NK31

Forslag til normer på høring - europeiske (CLC)

FprEN 61078:2016

Reliability block diagrams

Språk: en Utarbeidet av: CLC/SR56

Voteringsfrist: 2016-06-24

FprEN 61703:2016

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

Språk: en Utarbeidet av: CLC/SR56

Voteringsfrist: 2016-06-17

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

NEK IEC/TS 62775 Utgave: 1.0 År: 2016

Application guidelines - Technical and financial processes for implementing asset management systems

Språk: en Utarbeidet av: IEC/TC56

Forslag til normer på høring - europeiske (CLC)**EN 60601-2-4:2011/FprA1:2016**

Medical electrical equipment - Part 2-4: Particular requirements for the basic safety and essential performance of cardiac defibrillators

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2016-08-05

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60601-2-3 Utgave: 3.1 År: 2016**

Medical electrical equipment - Part 2-3: Particular requirements for the basic safety and essential performance of short-wave therapy equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-3-am1 Utgave: 3.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-3: Particular requirements for the basic safety and essential performance of short-wave therapy equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-6 Utgave: 2.1 År: 2016

Medical electrical equipment - Part 2-6: Particular requirements for the basic safety and essential performance of microwave therapy equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-6-am1 Utgave: 2.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-6: Particular requirements for the basic safety and essential performance of microwave therapy equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-10 Utgave: 2.1 År: 2016

Medical electrical equipment - Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-10-am1 Utgave: 2.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-19 Utgave: 2.1 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-19-am1 Utgave: 2.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-20 Utgave: 2.1 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC62D

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60601-2-20-am1 Utgave: 2.0 År: 2016**

Amendment 1 - Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-21 Utgave: 2.1 År: 2016

Medical electrical equipment - Part 2-21: Particular requirements for the basic safety and essential performance of infant radiant warmers

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-21-am1 Utgave: 2.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-21: Particular requirements for the basic safety and essential performance of infant radiant warmers

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-50 Utgave: 2.1 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 60601-2-50-am1 Utgave: 2.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 80601-2-35 Utgave: 2.1 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC62D

NEK IEC 80601-2-35-am1 Utgave: 2.0 År: 2016

Amendment 1 - Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads or mattresses and intended for heating in medical use

Språk: en/fr Utarbeidet av: IEC/SC62D

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 80001-2-8 Utgave: 1.0 År: 2016**

Application of risk management for IT-networks incorporating medical devices - Part 2-8: Application guidance - Guidance on standards for establishing the security capabilities identified in IEC TR 80001-2-2

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC/TR 60601-4-2 Utgave: 1.0 År: 2016

Medical electrical equipment - Part 4-2: Guidance and interpretation - Electromagnetic immunity: performance of medical electrical equipment and medical electrical systems

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC/TR 62366-2 Utgave: 1.0 År: 2016

Medical devices - Part 2: Guidance on the application of usability engineering to medical devices

Språk: en Utarbeidet av: IEC/SC62A

Forslag til normer på høring - europeiske (CLC)**FprEN 62618:2016**

Radiation protection instrumentation - Spectroscopy-based alarming Personal Radiation Detectors (SPRD) for the detection of illicit trafficking of radioactive Material

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 2016-07-22

FprEN 62694:2016

Radiation protection instrumentation - Backpack-type radiation detector (BRD) for the detection of illicit trafficking of radioactive material

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 2016-07-22

prEN 50271:2016

Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologies

Språk: en Utarbeidet av: CLC/SC31-9

Voteringsfrist: 2016-08-19

prEN 50131-2-8:2016

Alarm systems - Intrusion and hold-up systems - Part 2-8: Intrusion detectors - Shock detectors

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-08-19

prEN 50134-2:2016

Alarm systems - Social alarm systems - Part 2: Trigger devices

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2016-07-29

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60335-1 Utgave: 5.2 År: 2016**

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

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-1-am2 Utgave: 5.0 År: 2016

Amendment 2 - Household and similar electrical appliances - Safety - Part 1: General requirements

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-2 Utgave: 6.2 År: 2016

Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-2-am2 Utgave: 6.0 År: 2016

Amendment 2 - Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60855-1 Utgave: 2.0 År: 2016

Live working - Insulating foam-filled tubes and solid rods - Part 1: Tubes and rods of a circular cross-section

Språk: en/fr Utarbeidet av: IEC/TC78

Erstatter NEK IEC 60855-1 Utgave: 1.0 År: 2009

Rapporter fra CLC

NEK CLC/TS 50625-3-2:2016

Collection, logistics & Treatment requirements for WEEE - Part 3-2: Technical specification for de-pollution - Lamps

Språk: en Utarbeidet av: CLC/TC111X

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

NEK IEC/TR 62824 Utgave: 1.0 År: 2016

Guidance on material efficiency considerations in environmentally conscious design of electrical and electronic products

Språk: en Utarbeidet av: IEC/TC111

Fastsatte norske europanormer

NEK EN 50244:2016

Elektriske apparater for deteksjon av antennelige gasser i boliger - Veiledning for utvelgelse, installasjon, bruk og vedlikehold

Electrical apparatus for the detection of combustible gases in domestic premises - Guide on the selection, installation, use and maintenance

Språk: en Utarbeidet av: CLC/TC216

Erstatter NEK EN 50244:2000

NEK EN 60695-1-20:2016

Fire hazard testing - Part 1-20: Guidance for assessing the fire hazard of electrotechnical products - Ignitability - General guidance

Språk: en Utarbeidet av: CLC/SR89

NEK EN 61140:2016

Beskyttelse mot elektrisk sjokk - Vanlige forhold ved installasjon og i utstyr

Protection against electric shock - Common aspects for installation and equipment

Språk: en Utarbeidet av: CLC/TC64

Erstatter NEK EN 61140:2002/A1:2006; NEK EN 61140:2002

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60990 Utgave: 3.0 År: 2016**

Methods of measurement of touch current and protective conductor current

Språk: en/fr Utarbeidet av: IEC/TC108

Erstatter NEK IEC 60990 Utgave: 2.0 År: 1999

NEK IEC 61094-5 Utgave: 2.0 År: 2016

Electroacoustics - Measurement microphones - Part 5: Methods for pressure calibration of working standard microphones by comparison

Språk: en/fr Utarbeidet av: IEC/TC29

Erstatter NEK IEC 61094-5 Utgave: 1.0 År: 2001

NEK IEC 61340-5-1 Utgave: 2.0 År: 2016

Electrostatics - Part 5-1: Protection of electronic devices from electrostatic phenomena - General requirements

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-5-1 Utgave: 1.0 År: 2007

NEK IEC 61340-4-9 Utgave: 2.0 År: 2016

Electrostatics - Part 4-9: Standard test methods for specific applications - Garments

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-9 Utgave: 1.0 År: 2010

NEK IEC 61515 Utgave: 2.0 År: 2016

Mineral insulated metal-sheathed thermocouple cables and thermocouples

Språk: en/fr Utarbeidet av: IEC/SC65B

Erstatter NEK IEC 61515 Utgave: 1.0 År: 1995

NEK IEC 61869-6 Utgave: 1.0 År: 2016

Instrument transformers - Part 6: Additional general requirements for low-power instrument transformers

Språk: en Utarbeidet av: IEC/TC38

NEK IEC 61869-9 Utgave: 1.0 År: 2016

Instrument transformers - Part 9: Digital interface for instrument transformers

Språk: en Utarbeidet av: IEC/TC38

NEK IEC 62056-7-5 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 7-5: Local data transmission profiles for Local Networks (LN)

Språk: en/fr Utarbeidet av: IEC/TC13

NEK IEC 62689-1 Utgave: 1.0 År: 2016

Current and voltage sensors or detectors, to be used for fault passage indication purposes - Part 1: General principles and requirements

Språk: en/fr Utarbeidet av: IEC/TC38

NEK IEC 62689-2 Utgave: 1.0 År: 2016

Current and voltage sensors or detectors, to be used for fault passage indication purposes - Part 2: System aspects

Språk: en/fr Utarbeidet av: IEC/TC38

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62056-1-1 Utgave: 1.0 År: 2016**

Electricity metering data exchange - The DLMS/COSEM suite - Part 1-1: Template for DLMS/COSEM communication profile standards

Språk: en Utarbeidet av: IEC/TC13

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

NEK IEC/TS 62056-6-9 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-9: Mapping between the Common Information Model message profiles (IEC 61968-9) and DLMS/COSEM (IEC 62056) data models and protocols

Språk: en Utarbeidet av: IEC/TC13

NEK IEC/TS 62056-9-1 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 9-1: Communication profile using web-services to access a DLMS/COSEM server via a COSEM Access Service (CAS)

Språk: en Utarbeidet av: IEC/TC13

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

NEK IEC 60068-3-13 Utgave: 1.0 År: 2016

Environmental testing - Part 3-13: Supporting documentation and guidance on Test T - Soldering

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC 61010-2-020 Utgave: 3.0 År: 2016

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-020: Particular requirements for laboratory centrifuges

Språk: en/fr Utarbeidet av: IEC/TC66

Erstatter NEK IEC 61010-2-020 Utgave: 2.0 År: 2006

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

NEK IEC 60335-2-40 Utgave: 5.1 År: 2016

Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

Språk: en Utarbeidet av: IEC/SC61D

NEK IEC 60335-2-40-am1 Utgave: 5.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

Språk: en Utarbeidet av: IEC/SC61D

NEK IEC 60335-2-67 Utgave: 4.1 År: 2016

Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60335-2-67-am1 Utgave: 4.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60335-2-68-am1 Utgave: 4.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

Forslag til normer på høring - europeiske (CLC)**FPrEN 60974-4:2016***Arc welding equipment - Part 4: Periodic inspection and testing*

Språk: en Utarbeidet av: CLC/TC26A

Voteringsfrist: 2016-06-17

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61784-3 Utgave: 3.0 År: 2016***Industrial communication networks - Profiles - Part 3: Functional safety fieldbuses - General rules and profile definitions*

Språk: en/fr Utarbeidet av: IEC/SC65C

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

NEK IEC 61987-14 Utgave: 1.0 År: 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/fr Utarbeidet av: IEC/SC65E

NEK IEC 62453-301 Utgave: 1.1 År: 2016*Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62453-301-am1 Utgave: 1.0 År: 2016*Amendment 1 - Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1*

Språk: en/fr Utarbeidet av: IEC/SC65E

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62453-41 Utgave: 2.0 År: 2016***Field device tool (FDT) interface specification - Part 41: Object model integration profile - Common object model*

Språk: en Utarbeidet av: IEC/SC65E

Erstatter NEK IEC/TR 62453-41 Utgave: 1.0 År: 2009

NEK IEC/TR 62453-42 Utgave: 1.0 År: 2016*Field device tool (FDT) interface specification - Part 42: Object model integration profile - Common Language Infrastructure*

Språk: en Utarbeidet av: IEC/SC65E

Forslag til normer på høring - europeiske (CLC)**FprEN 61730-1:2016**

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

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-07-01

FprEN 61730-2:2016

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

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2016-07-01

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62788-1-2 Utgave: 1.0 År: 2016**

Measurement procedures for materials used in photovoltaic modules - Part 1-2: Encapsulants - Measurement of volume resistivity of photovoltaic encapsulants and other polymeric materials

Språk: en/fr Utarbeidet av: IEC/TC82

Forslag til normer på høring - europeiske (CLC)**EN 60269-4:2009/FprA2:2016**

Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices

Språk: en Utarbeidet av: CLC/SR32B

Voteringsfrist: 2016-07-01

EN 61347-2-3:2011/FprA1:2016

Lamp control gear - Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2016-06-17

EN 62477-1:2012/FprA1:2016

Safety requirements for power electronic converter systems and equipment - Part 1: General

Språk: en Utarbeidet av: CLC/TC22X

Voteringsfrist: 2016-06-10

EN 62504:2014/FprA1:2016

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2016-08-05

EN 61643-11:2012/prAA:2016

Low-voltage surge protective devices - Part 11: Surge protective devices connected to low-voltage power systems - Requirements and test methods

Språk: en Utarbeidet av: CLC/TC37A

Voteringsfrist: 2016-08-12

EN 61386-1:2008/FprA1:2016

Conduit systems for cable management - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC213

Voteringsfrist: 2016-08-05

FprEN 62561-4:2016

Lightning protection system components (LPSC) - Part 4: Requirements for conductor fasteners

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2016-08-05

FprEN 62561-5:2016

Lightning protection system components (LPSC) - Part 5: Requirements for earth electrode inspection housings and earth electrode seals

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2016-08-05

FprEN 60079-29-1:2016

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

Språk: en Utarbeidet av: CLC/SC31-9

Voteringsfrist: 2016-07-01

FprEN 60137:2016

Insulated bushings for alternating voltages above 1 000 V

Språk: en Utarbeidet av: CLC/TC36A

Voteringsfrist: 2016-07-29

Forslag til normer på høring - europeiske (CLC)**FprEN 60851-4:2016***Winding wires - Test methods - Part 4: Chemical properties*

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 2016-06-10

FprEN 61810-2:2016*Electromechanical elementary relays - Part 2: Reliability*

Språk: en Utarbeidet av: CLC/SR94

Voteringsfrist: 2016-07-29

FprEN 61810-2-1:2016*Electromechanical elementary relays - Part 2-1: Reliability - Procedure for the verification of B10 values*

Språk: en Utarbeidet av: CLC/SR94

Voteringsfrist: 2016-07-29

FprEN 62561-3:2016*Lightning Protection System Components (LPSC) - Part 3: Requirements for isolating spark gaps*

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2016-07-22

FprHD 60364-7-721:2016*Low-voltage electrical installations - Part 7-721: Requirements for special installations or locations - Electrical installations in caravans and motor caravans*

Språk: en Utarbeidet av: CLC/TC64/WG20

Voteringsfrist: 2016-07-15

prEN 50107-3:2016*Product standard covering luminous signs with discharge lamps and/or LED (light emitting diodes) and/or EL (electroluminescent) lightsources with a nominal voltage not exceeding 1000 V, with the exclusion of general lighting, traffic- or emergency related purpose*

Språk: en Utarbeidet av: CLC/BTTF142-1

Voteringsfrist: 2016-07-22

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60061-1-am54 Utgave: 3.0 År: 2016***Amendment 54 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps*

Språk: en/fr Utarbeidet av: IEC/SC34B

NEK IEC 60061-2-am51 Utgave: 3.0 År: 2016*Amendment 51 - 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-am52 Utgave: 3.0 År: 2016*Amendment 52 - 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 60086-3 Utgave: 4.0 År: 2016*Primary batteries - Part 3: Watch batteries*

Språk: en/fr Utarbeidet av: IEC/TC35

Erstatter NEK IEC 60086-3/Cor1 Utgave: 3.0 År: 2011; NEK IEC 60086-3 Utgave: 3.0 År: 2011

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60598-2-13 Utgave: 1.2 År: 2016***Luminaires - Part 2-13: Particular requirements - Ground recessed luminaires*

Språk: en/fr Utarbeidet av: IEC/SC34D

NEK IEC 60598-2-13-am2 Utgave: 1.0 År: 2016*Amendment 2 - Luminaires - Part 2-13: Particular requirements - Ground recessed luminaires*

Språk: en/fr Utarbeidet av: IEC/SC34D

NEK IEC 60838-1 Utgave: 5.0 År: 2016*Miscellaneous lampholders - Part 1: General requirements and tests*

Språk: en/fr Utarbeidet av: IEC/SC34B

Erstatter NEK IEC 60838-1-am1 Utgave: 4.0 År: 2008; NEK IEC 60838-1-am2 Utgave: 4.0 År: 2011; NEK IEC 60838-1 Utgave: 4.2 År: 2011

NEK IEC 60838-2-3 Utgave: 1.0 År: 2016*Miscellaneous lampholders - Part 2-3: Particular requirements - Lampholders for double-capped linear LED lamps*

Språk: en/fr Utarbeidet av: IEC/SC34B

NEK IEC 60855-1 Utgave: 2.0 År: 2016*Live working - Insulating foam-filled tubes and solid rods - Part 1: Tubes and rods of a circular cross-section*

Språk: en/fr Utarbeidet av: IEC/TC78

Erstatter NEK IEC 60855-1 Utgave: 1.0 År: 2009

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

Språk: en/fr Utarbeidet av: IEC/SC121A

Erstatter NEK IEC 60947-5-1-am1 Utgave: 3.0 År: 2009; NEK IEC 60947-5-1 Utgave: 3.1 År: 2009

NEK IEC 61058-1-1 Utgave: 1.0 År: 2016*Switches for appliances - Part 1-1: Requirements for mechanical switches*

Språk: en/fr Utarbeidet av: IEC/SC23J

NEK IEC 61058-1-2 Utgave: 1.0 År: 2016*Switches for appliances - Part 1-2: Requirements for electronic switches*

Språk: en/fr Utarbeidet av: IEC/SC23J

NEK IEC 61340-5-1 Utgave: 2.0 År: 2016*Electrostatics - Part 5-1: Protection of electronic devices from electrostatic phenomena - General requirements*

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-5-1 Utgave: 1.0 År: 2007

NEK IEC 61340-4-9 Utgave: 2.0 År: 2016*Electrostatics - Part 4-9: Standard test methods for specific applications - Garments*

Språk: en/fr Utarbeidet av: IEC/TC101

Erstatter NEK IEC 61340-4-9 Utgave: 1.0 År: 2010

NEK IEC 61466-1 Utgave: 2.0 År: 2016*Composite string insulator units for overhead lines with a nominal voltage greater than 1 000 V - Part 1: Standard strength and end fittings*

Språk: en/fr Utarbeidet av: IEC/TC36

Erstatter NEK IEC 61466-1 Utgave: 1.0 År: 1997; NEK IEC 61466-1/Cor1 Utgave: 1.0 År: 2007

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61803 Utgave: 1.2 År: 2016***Determination of power losses in high-voltage direct current (HVDC) converter stations with line-commutated converters*

Språk: en/fr Utarbeidet av: IEC/SC22F

NEK IEC 61803-am2 Utgave: 1.0 År: 2016*Amendment 2 - Determination of power losses in high-voltage direct current (HVDC) converter stations with line commutated converters*

Språk: en/fr Utarbeidet av: IEC/SC22F

NEK IEC 61995-1 Utgave: 1.1 År: 2016*Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements*

Språk: en/fr Utarbeidet av: IEC/SC23B

NEK IEC 61995-1-am1 Utgave: 1.0 År: 2016*Amendment 1 - Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements*

Språk: en/fr Utarbeidet av: IEC/SC23B

NEK IEC 61995-2 Utgave: 1.1 År: 2016*Devices for the connection of luminaires for household and similar purposes - Part 2: Standard sheets for DCL*

Språk: en/fr Utarbeidet av: IEC/SC23B

NEK IEC 61995-2-am1 Utgave: 1.0 År: 2016*Amendment 1 - Devices for the connection of luminaires for household and similar purposes - Part 2: Standard sheets for DCL*

Språk: en/fr Utarbeidet av: IEC/SC23B

NEK IEC 62793 Utgave: 1.0 År: 2016*Protection against lightning - Thunderstorm warning systems*

Språk: en Utarbeidet av: IEC/TC81

NEK IEC 62827-1 Utgave: 1.0 År: 2016*Wireless power transfer - Management - Part 1: Common components*

Språk: en/fr Utarbeidet av: IEC/TC100

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 61901 Utgave: 2.0 År: 2016***Tests recommended on cables with a longitudinally applied metal foil for rated voltages above 30 kV ($U_{m} = 36 \text{ kV}$) up to and including 500 kV ($U_{m} = 550 \text{ kV}$)*

Språk: en Utarbeidet av: IEC/TC20

Erstatter NEK IEC/TR 61901 Utgave: 1.0 År: 2005

NEK IEC/TR 62001-1 Utgave: 1.0 År: 2016*High-voltage direct current (HVDC) systems - Guidance to the specification and design evaluation of AC filters - Part 1: Overview*

Språk: en Utarbeidet av: IEC/SC22F

NEK IEC/TR 62001-4 Utgave: 1.0 År: 2016*High-voltage direct current (HVDC) systems - Guidance to the specification and design evaluation of AC filters - Part 4: Equipment*

Språk: en Utarbeidet av: IEC/SC22F

Fastsatte norske europanormer**NEK EN 50290-2-37:2016***Communication cables - Part 2-37: Common design rules and construction - Polyethylene insulation for coaxial cables*

Språk: en Utarbeidet av: CLC/TC46X

Fastsatte norske europanormer**NEK EN 50290-2-38:2016**

Communication cables - Part 2-38: Common design rules and construction - Polypropylene insulation for coaxial cables

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 50310:2016

Telecommunications bonding networks for buildings and other structures

Språk: en Utarbeidet av: CLC/TC215

Erstatter NEK EN 50310:2010

NEK EN 60598-2-22:2014/AC:2016-05

Luminaires - Part 2-22: Particular requirements - Luminaires for emergency lighting

Språk: en Utarbeidet av: CLC/TC34Z

NEK EN 62877-1:2016

Electrolyte and water for vented lead acid accumulators - Part 1: Requirements for electrolyte

Språk: en Utarbeidet av: CLC/TC21X

NEK EN 62877-2:2016

Electrolyte and water for vented lead acid accumulators - Part 2: Requirements for water

Språk: en Utarbeidet av: CLC/TC21X

Forslag til normer på høring - europeiske (CLC)**EN 60384-14:2013/FprA1:2016**

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 Utarbeidet av: CLC/TC40XA

Voteringsfrist: 2016-06-03

EN 140402:2015/FprAA:2016

Blank Detail Specification: Fixed low power wirewound surface mount (SMD) resistors

Språk: en Utarbeidet av: CLC/TC40XB

Voteringsfrist: 2016-08-05

FprEN 60062:2016

Marking codes for resistors and capacitors

Språk: en Utarbeidet av: CLC/SR40

Voteringsfrist: 2016-06-10

FprEN 60384-3:2016

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

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 2016-06-03

FprEN 60512-15-2:2016

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

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 2016-08-05

FprEN 61076-3-110:2016

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 Utarbeidet av: CLC/SR48B

Voteringsfrist: 2016-07-01

prEN 60679-1:2016

Piezoelectric, dielectric and electrostatic oscillators of assessed quality - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/SR49

Voteringsfrist: 2016-07-29

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60384-18 Utgave: 3.0 År: 2016**

Fixed capacitors for use in electronic equipment - Part 18: Sectional specification - Fixed aluminium electrolytic surface mount capacitors with solid (MnO₂) and non-solid electrolyte

Språk: en/fr Utarbeidet av: IEC/TC40

Erstatter NEK IEC 60384-18 Utgave: 2.0 År: 2007; NEK IEC 60384-18 Utgave: 2.0 År: 2007

NEK IEC 60539-1 Utgave: 3.0 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/TC40

Erstatter NEK IEC 60539-1 Utgave: 2.0 År: 2008

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60758 Utgave: 5.0 År: 2016***Synthetic quartz crystal - Specifications and guidelines for use*

Språk: en Utarbeidet av: IEC/TC49

Erstatter NEK IEC 60758 Utgave: 4.0 År: 2008

NEK IEC 61249-2-43 Utgave: 1.0 År: 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), co*

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC 61249-2-44 Utgave: 1.0 År: 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-c*

Språk: en/fr Utarbeidet av: IEC/TC91

NEK IEC 62433-4 Utgave: 1.0 År: 2016*EMC IC modelling - Part 4: Models of integrated circuits for RF immunity behavioural simulation - Conducted immunity modelling (ICIM-CI)*

Språk: en/fr Utarbeidet av: IEC/SC47A

NEK IEC 62779-3 Utgave: 1.0 År: 2016*Semiconductor devices - Semiconductor interface for human body communication - Part 3: Functional type and its operational conditions*

Språk: en/fr Utarbeidet av: IEC/TC47

NEK IEC/PAS 61076-2-114 Utgave: 1.0 År: 2016*Connectors for electronic equipment - Product requirements - Part 2-114: Circular connectors - Detail specification for data and power connectors with M8 screw-locking*

Språk: en Utarbeidet av: IEC/SC48B

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62715-5-2 Utgave: 1.0 År: 2016***Flexible display devices - Part 5-2: Measuring methods of optical characteristics from the vantage point for curved displays*

Språk: en Utarbeidet av: IEC/TC110

Fastsatte norske europa normer**NEK EN 60384-14:2013/AC:2016-04***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 Utarbeidet av: CLC/TC40XA

NEK EN 60384-14-2:2016*Faste kondensatorer til bruk i elektronisk utstyr - Del 14-2: Blank detaljspesifikasjon: Faste kondensatorer for elektromagnetisk støybeskyttelse og tilkoplet nettspenning - Kun sikkerhetsprøver**Fixed capacitors for use in electronic equipment - Part 14-2: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Safety tests only*

Språk: en Utarbeidet av: CLC/TC40XA

Erstatter NEK EN 60384-14-2:2004

NEK EN 60939-3:2015/AC:2016-04*Passive filter units for electromagnetic interference suppression - Part 3: Passive filter units for which safety tests are appropriate*

Språk: en Utarbeidet av: CLC/TC40XA

Fastsatte norske europanormer

NEK EN 62326-20:2016

Printed boards - Part 20: Printed circuit boards for high-brightness LEDs

Språk: en Utarbeidet av: CLC/SR91

NEK EN 62779-2:2016

Semiconductor devices - Semiconductor interface for human body communication - Part 2: Characterization of interfacing performances

Språk: en Utarbeidet av: CLC/SR47

Forslag til normer på høring - europeiske (CLC)**EN 61000-4-11:2004/FprA1:2016**

Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-07-15

EN 61850-6:2010/prA1:2016

Communication networks and systems for power utility automation - Part 6: Configuration description language for communication in electrical substations related to IEDs

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-08-12

FprEN 55014-1:2016

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

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-06-24

FprEN 61000-6-1:2016

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

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2016-07-01

FprEN 61300-1:2016

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

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2016-06-17

FprEN 61300-2-9:2016

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-9: Tests - Shock

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2016-07-29

FprEN 61753-052-3:2016

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: CLC/TC86BXA

Voteringsfrist: 2016-06-24

FprEN 62325-451-1:2016

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

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2016-08-05

prEN 50289-1-11:2016

Communication cables - Specifications for test methods - Part 1-11: Electrical test methods - Characteristic impedance, input impedance, return loss

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 2016-07-22

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60153-1 Utgave: 2.0 År: 2016***Hollow metallic waveguides - Part 1: General requirements and measuring methods*

Språk: en/fr Utarbeidet av: IEC/SC46F

Erstatter NEK IEC 60153-1 Utgave: 1.0 År: 1964

NEK IEC 60153-2 Utgave: 3.0 År: 2016*Hollow metallic waveguides - Part 2: Relevant specifications for ordinary rectangular waveguides*

Språk: en/fr Utarbeidet av: IEC/SC46F

Erstatter NEK IEC 60153-2 Utgave: 2.0 År: 1974

NEK IEC 60154-1 Utgave: 3.0 År: 2016*Flanges for waveguides - Part 1: General requirements*

Språk: en/fr Utarbeidet av: IEC/SC46F

Erstatter NEK IEC 60154-1 Utgave: 2.0 År: 1982; NEK IEC 60154-1-am1 Utgave: 2.0 År: 1993

NEK IEC 60215 Utgave: 4.0 År: 2016*Safety requirements for radio transmitting equipment - General requirements and terminology*

Språk: en Utarbeidet av: IEC/TC103

Erstatter NEK IEC 60215 Utgave: 3.0 År: 1987; NEK IEC 60215-am2 Utgave: 3.0 År: 1993

NEK IEC 60728-101 Utgave: 1.0 År: 2016*Cable networks for television signals, sound signals and interactive services - Part 101: System performance of forward paths loaded with digital channels only*

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 60966-2-4 Utgave: 4.0 År: 2016*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/fr Utarbeidet av: IEC/TC46

Erstatter NEK IEC 60966-2-4 Utgave: 3.0 År: 2009

NEK IEC 61300-2-47 Utgave: 4.0 År: 2016*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-47: Tests - Thermal shocks*

Språk: en/fr Utarbeidet av: IEC/SC86B

Erstatter NEK IEC 61300-2-47 Utgave: 3.0 År: 2010; NEK IEC 61300-2-47/Cor1 Utgave: 3.0 År: 2011

NEK IEC 61757-2-2 Utgave: 1.0 År: 2016*Fibre optic sensors - Part 2-2: Temperature measurement - Distributed sensing*

Språk: en Utarbeidet av: IEC/SC86C

NEK IEC 61937-7 Utgave: 2.1 År: 2016*Digital audio - Interface for non-linear PCM encoded audio bitstreams applying to IEC 60958 - Part 7: Non-linear PCM bitstreams according to the ATRAC, ATRAC2/3 and ATRAC-X formats*

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 61937-7-am1 Utgave: 2.0 År: 2016*Amendment 1 - Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 7: Non-linear PCM bitstreams according to the ATRAC, ATRAC2/3 and ATRAC-X formats*

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 61966-2-4 Utgave: 1.1 År: 2016*Multimedia systems and equipment - Colour measurement and management - Part 2-4: Colour management - Extended-gamut YCC colour space for video applications - xvYCC*

Språk: en/fr Utarbeidet av: IEC/TC100

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61966-2-4-am1 Utgave: 1.0 År: 2016**

Amendment 1 - Multimedia systems and equipment - Colour measurement and management - Part 2-4: Colour management - Extended-gamut YCC colour space for video applications - xvYCC

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 62153-4-7/Cor1 Utgave: 2.0 År: 2016

Corrigendum 1 - Metallic communication cable test methods - Part 4-7: Electromagnetic compatibility (EMC) - Test method for measuring of transfer impedance Z_{T} and screening attenuation a_S or coupling attenuation a_C of connectors and assem

Språk: en/fr Utarbeidet av: IEC/TC46

NEK IEC 62343-3-2 Utgave: 1.0 År: 2016

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

Språk: en Utarbeidet av: IEC/SC86C

NEK IEC 62702-1-1 Utgave: 1.0 År: 2016

Audio archive system - Part 1-1: DVD disk and data migration for long term audio data storage

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC/IEEE 61850-9-3 Utgave: 1.0 År: 2016

Communication networks and systems for power utility automation - Part 9-3: Precision time protocol profile for power utility automation

Språk: en Utarbeidet av: IEC/TC57

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 60601-4-2 Utgave: 1.0 År: 2016**

Medical electrical equipment - Part 4-2: Guidance and interpretation - Electromagnetic immunity: performance of medical electrical equipment and medical electrical systems

Språk: en Utarbeidet av: IEC/SC62A

NEK IEC/TR 61000-4-1 Utgave: 1.0 År: 2016

Electromagnetic compatibility (EMC) - Part 4-1: Testing and measurement techniques - Overview of IEC 61000-4 series

Språk: en Utarbeidet av: IEC/TC77

Erstatter NEK IEC 61000-4-1 Utgave: 3.0 År: 2006

NEK IEC/TR 61282-14/Cor1 Utgave: 1.0 År: 2016

Corrigendum 1 - Fibre optic communication system design guides - Part 14: Determination of the uncertainties of attenuation measurements in fibre plants

Språk: en Utarbeidet av: IEC/SC86C

NEK IEC/TR 61850-90-3 Utgave: 1.0 År: 2016

Communication networks and systems for power utility automation - Part 90-3: Using IEC 61850 for condition monitoring diagnosis and analysis

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TR 63020 Utgave: 1.0 År: 2016

Digital sheet music - Market, use cases, and related technologies

Språk: en Utarbeidet av: IEC/TC100

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62702-2 Utgave: 1.0 År: 2016**

Audio archive system - Part 2: Audio data preservation

Språk: en Utarbeidet av: IEC/TC100

Fastsatte norske europaformer**NEK EN 50290-2-33:2016**

Communication cables - Part 2-33: Common design rules and construction - Polyethylene insulation compounds for multi element metallic cables for indoor installation (data cable)

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 55016-1-3:2006/A1:2016

Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-3: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Disturbance power

Språk: en Utarbeidet av: CLC/TC210

NEK EN 60794-3-70:2016

Optical fibre cables - Part 3-70: Outdoor cables - Family specification for outdoor optical fibre cables for rapid/multiple deployment

Språk: en Utarbeidet av: CLC/TC86A

NEK EN 61753-381-6:2016

Fibre optic interconnecting devices and passive components - Performance standard - Part 381-6: Cyclic arrayed waveguide grating - Category O (uncontrolled environment)

Språk: en Utarbeidet av: CLC/TC86BXA

NEK EN 61754-31:2016

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 31: Type N-FO connector family

Språk: en Utarbeidet av: CLC/TC86BXA

NEK EN 61968-8:2016

Application integration at electric utilities - System interfaces for distribution management - Part 8: Interfaces for customer operations

Språk: en Utarbeidet av: CLC/TC/57

NEK EN 62153-4-7:2016/AC:2016-05

Metallic communication cable test methods - Part 4-7: Electromagnetic compatibility (EMC) - Test method for measuring of transfer impedance ZT and screening attenuation as or coupling attenuation ac of connectors and assemblies up to and above 3 GHz - Triaxial tube in tube method

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 62343-4-1:2016

Dynamic modules - Part 4-1: Software and hardware interface - 1 x 9 wavelength selective switch

Språk: en Utarbeidet av: CLC/SR86C

Fastsatte norske normer**NEK 700:2016**

Informasjonsteknologi - Pakke med NEK 701:2016 Felles kablingssystemer - NEK 702:2016 Installasjon av kabling - NEK 703:2016 Anlegg og infrastruktur i datasentre

Information technology - Package with NEK 701:2016 Generic cabling systems - NEK 702:2016 Cabling installation - NEK 703:2016 Data centre facilities and infrastructures

Språk: no Utarbeidet av: NEK/NK25/205/215

Erstatter NEK 700 - Del A:2012

NEK 701:2016

Informasjonsteknologi - Felles kablingssystemer

Information technology - Generic cabling systems

Språk: no Utarbeidet av: NEK/NK25/205/215

Fastsatte norske normer

NEK 702:2016

Informasjonsteknologi - Installasjon av kabling

Information technology - Cabling installation

Språk: no Utarbeidet av: NEK/NK25/205/215

NEK 703:2016

Informasjonsteknologi - Anlegg og infrastruktur i datasentre

Information technology - Data centre facilities and infrastructures

Språk: no Utarbeidet av: NEK/NK25/205/215

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60990 Utgave: 3.0 År: 2016**

Methods of measurement of touch current and protective conductor current

Språk: en/fr Utarbeidet av: IEC/TC108

Erstatter NEK IEC 60990 Utgave: 2.0 År: 1999

NEK IEC 61784-3 Utgave: 3.0 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC65C

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

NEK IEC 61987-14 Utgave: 1.0 År: 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/fr Utarbeidet av: IEC/SC65E

NEK IEC 62056-7-5 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 7-5: Local data transmission profiles for Local Networks (LN)

Språk: en/fr Utarbeidet av: IEC/TC13

NEK IEC 62453-301 Utgave: 1.1 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62453-301-am1 Utgave: 1.0 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62702-1-1 Utgave: 1.0 År: 2016

Audio archive system - Part 1-1: DVD disk and data migration for long term audio data storage

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 62827-1 Utgave: 1.0 År: 2016

Wireless power transfer - Management - Part 1: Common components

Språk: en/fr Utarbeidet av: IEC/TC100

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62453-41 Utgave: 2.0 År: 2016**

Field device tool (FDT) interface specification - Part 41: Object model integration profile - Common object model

Språk: en Utarbeidet av: IEC/SC65E

Erstatter NEK IEC/TR 62453-41 Utgave: 1.0 År: 2009

NEK IEC/TR 62453-42 Utgave: 1.0 År: 2016

Field device tool (FDT) interface specification - Part 42: Object model integration profile - Common Language Infrastructure

Språk: en Utarbeidet av: IEC/SC65E

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62056-1-1 Utgave: 1.0 År: 2016**

Electricity metering data exchange - The DLMS/COSEM suite - Part 1-1: Template for DLMS/COSEM communication profile standards

Språk: en Utarbeidet av: IEC/TC13

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

NEK IEC/TS 62056-6-9 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-9: Mapping between the Common Information Model message profiles (IEC 61968-9) and DLMS/COSEM (IEC 62056) data models and protocols

Språk: en Utarbeidet av: IEC/TC13

NEK IEC/TS 62056-9-1 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 9-1: Communication profile using web-services to access a DLMS/COSEM server via a COSEM Access Service (CAS)

Språk: en Utarbeidet av: IEC/TC13

NEK IEC/TS 62702-2 Utgave: 1.0 År: 2016

Audio archive system - Part 2: Audio data preservation

Språk: en Utarbeidet av: IEC/TC100

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

NEK IEC/TR 63020 Utgave: 1.0 År: 2016

Digital sheet music - Market, use cases, and related technologies

Språk: en Utarbeidet av: IEC/TC100

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

NEK IEC 60086-3 Utgave: 4.0 År: 2016

Primary batteries - Part 3: Watch batteries

Språk: en/fr Utarbeidet av: IEC/TC35

Erstatter NEK IEC 60086-3/Cor1 Utgave: 3.0 År: 2011; NEK IEC 60086-3 Utgave: 3.0 År: 2011

Forslag til normer på høring - europeiske (CLC)

EN 60809:2015/FprA1:2016

Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en Utarbeidet av: CLC/TC34A

Voteringsfrist: 2016-08-05

Fastsatte norske europanormer

NEK EN 60310:2016

Jernbaneapplikasjoner - Driv-transformatorer og induktorer for rullende materiell

Railway applications - Traction transformers and inductors on board rolling Stock

Språk: en Utarbeidet av: CLC/SC9XB

Erstatter NEK EN 60310:2004

Forslag til normer på høring - europeiske (CLC)

FPrEN 61162-1:2016

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 1: Single talker and multiple listeners

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 2016-06-10

Fastsatte norske europanormer

NEK EN 61162-450:2011/A1:2016

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 450: Multiple talkers and multiple listeners - Ethernet interconnection

Språk: en Utarbeidet av: CLC/SR80

Forslag til normer på høring - europeiske (CLC)

prEN 16602-10:2016

Space product assurance - Product assurance management

Språk: en Utarbeidet av: CEN/CLC/TC5

Voteringsfrist: 2016-07-29

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60335-2-87 Utgave: 3.0 År: 2016**

Household and similar electrical appliances - Safety - Part 2-87: Particular requirements for electrical animal stunning equipment

Språk: en/fr Utarbeidet av: IEC/SC61H

Erstatter NEK IEC 60335-2-87-am1 Utgave: 2.0 År: 2007; NEK IEC 60335-2-87 Utgave: 2.2 År: 2012; NEK IEC 60335-2-87-am2
Utgave: 2.0 År: 2012

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61010-2-020 Utgave: 3.0 År: 2016**

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-020: Particular requirements for laboratory centrifuges

Språk: en/fr Utarbeidet av: IEC/TC66

Erstatter NEK IEC 61010-2-020 Utgave: 2.0 År: 2006

Forslag til normer på høring - europeiske (CLC)

prEN 50059:2016

Electrostatic hand-held spraying equipment - Safety requirements - Hand-held spraying equipment for non-ignitable coating materials

Språk: en Utarbeidet av: CLC/TC204

Voteringsfrist: 2016-07-29

Forslag til normer på høring - europeiske (CLC)**FprHD 60364-7-708:2016**

Low-voltage electrical installations - Part 7-708: Requirements for special installations or location - Caravan parks, camping parks and similar locations

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 2016-07-15

IEC/IECEx/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60335-2-67 Utgave: 4.1 År: 2016**

Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60335-2-67-am1 Utgave: 4.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60335-2-68-am1 Utgave: 4.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60364-6 Utgave: 2.0 År: 2016

Low voltage electrical installations - Part 6: Verification

Språk: en/fr Utarbeidet av: IEC/TC64

Erstatter NEK IEC 60364-6 Utgave: 1.0 År: 2006

NEK IEC 62056-7-5 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 7-5: Local data transmission profiles for Local Networks (LN)

Språk: en/fr Utarbeidet av: IEC/TC13

NEK IEC 62793 Utgave: 1.0 År: 2016

Protection against lightning - Thunderstorm warning systems

Språk: en Utarbeidet av: IEC/TC81

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62056-1-1 Utgave: 1.0 År: 2016**

Electricity metering data exchange - The DLMS/COSEM suite - Part 1-1: Template for DLMS/COSEM communication profile standards

Språk: en Utarbeidet av: IEC/TC13

NEK IEC/TS 62056-6-9 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-9: Mapping between the Common Information Model message profiles (IEC 61968-9) and DLMS/COSEM (IEC 62056) data models and protocols

Språk: en Utarbeidet av: IEC/TC13

NEK IEC/TS 62056-9-1 Utgave: 1.0 År: 2016

Electricity metering data exchange - The DLMS/COSEM suite - Part 9-1: Communication profile using web-services to access a DLMS/COSEM server via a COSEM Access Service (CAS)

Språk: en Utarbeidet av: IEC/TC13

Fastsatte norske europaformer

NEK EN 50193-2-1:2016

Electric instantaneous water heaters - Part 2-1: Methods for measuring the performance - Multifunctional electric instantaneous water heaters

Språk: en Utarbeidet av: CLC/TC59X

Fastsatte norske harmoniseringsnormer

NEK HD 60364-5-551:2010/A11:2016

Low-voltage electrical installations - Part 5-55: Selection and erection of electrical equipment - Other equipment - Clause 551: Low-voltage generating sets

Språk: en Utarbeidet av: CLC/TC64/WG10

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

NEK IEC 60335-1 Utgave: 5.2 År: 2016

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

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-1-am2 Utgave: 5.0 År: 2016

Amendment 2 - Household and similar electrical appliances - Safety - Part 1: General requirements

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-72 Utgave: 4.0 År: 2016

Household and similar electrical appliances - Safety - Part 2-72: Particular requirements for floor treatment machines with or without traction drive, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

Erstatter NEK IEC 60335-2-72 Utgave: 3.0 År: 2012

NEK IEC 60335-2-2 Utgave: 6.2 År: 2016

Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-2-am2 Utgave: 6.0 År: 2016

Amendment 2 - Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-67-am1 Utgave: 4.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60335-2-68 Utgave: 4.1 År: 2016

Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60335-2-68-am1 Utgave: 4.0 År: 2016

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction machines, for commercial use

Språk: en/fr Utarbeidet av: IEC/SC61J

NEK IEC 60350-1 Utgave: 2.0 År: 2016

Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance

Språk: en/fr Utarbeidet av: IEC/SC59K

Erstatter NEK IEC 60350-1 Utgave: 1.0 År: 2011; NEK IEC 60350-1/Cor1 Utgave: 1.0 År: 2012; NEK IEC 60350-1/Cor2 Utgave: 1.0 År: 2013