

# INFORMERER

---

## MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

IEC-standarder og tekniske rapporter  
CENELEC Europastandarder (EN) CENELEC  
Harmoniseringsdokumenter (HD) Prosjekter under  
behandling i CENELEC

---

NEK, Mustads vei 1 - 0283 Oslo  
nek@nek.no

---

## NEK Meddelelsesliste

### Forslag til normer på høring - europæiske (CLC)

**EN 60269-1:2007/prA3:2022**

**Utgave: 2007-05**

*Amendment 3 - Low-voltage fuses - Part 1: General requirements*

Språk: en

Komite: CLC/SR 32B

Voteringsfrist: 2022-06-03

**EN 60269-4:2009/prA3:2022**

**Utgave: 2009-11**

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

Språk: en

Komite: CLC/SR 32B

Voteringsfrist: 2022-06-10

**EN 62007-1:2015/prA1:2022**

**Utgave: 2015-06**

*Semiconductor optoelectronic devices for fibre optic system applications - Part 1: Specification template for essential ratings and characteristics*

Språk: en

Komite: CLC/SR 86C

Voteringsfrist: 2022-07-15

**EN 62148-12:2004/prA1:2022**

**Utgave: 2004-04**

*Fibre optic active components and devices - Package and interface standards - Part 12: Laser transmitters with a coaxial RF connector*

Språk: en

Komite: CLC/SR 86C

Voteringsfrist: 2022-07-15

**EN IEC 60601-2-2:2018/prA1:2022**

**Utgave: 2018-05**

*Medical electrical equipment - Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories*

Språk: en

Komite: CLC/TC 62

Voteringsfrist: 2022-07-08

**EN ISO/IEC 29134:2020/prA1:2022**

**Utgave: 2020-03**

*Information technology - Security techniques - Guidelines for privacy impact assessment - Amendment 1 (ISO/IEC 29134:2017/DAM 1:2022)*

Språk: en

Komite: CEN/CLC/JTC 13

Voteringsfrist: 2022-07-11

**HD 60269-2:2013/prA2:2022**

**Utgave: 2013-09**

*Amendment 2 - 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

Komite: CLC/SR 32B

Voteringsfrist: 2022-06-03

**prEN 50110-1:2022**

**Utgave: 2022-03**

*Operation of electrical installations - Part 1: General requirements*

Språk: en Komite: CLC/BTTF 62-3  
Voteringsfrist: 2022-06-10

**prEN 50292:2022****Utgave: 2022-04**

*Electrical apparatus for the detection of carbon monoxide in domestic premises, caravans and boats - Guide on the selection, installation, use and maintenance*

Språk: en Komite: CLC/TC 216  
Voteringsfrist: 2022-07-15

**prEN 50549-10:2022****Utgave: 2022-03**

*Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of generating units*

Språk: en Komite: CLC/TC 8X  
Voteringsfrist: 2022-06-10

**prEN IEC 60127-1:2022****Utgave: 2022-04**

*Miniature fuses - Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links*

Språk: en Komite: CLC/SR 32C  
Voteringsfrist: 2022-07-01

**prEN IEC 60383-1:2022****Utgave: 2022-04**

*Insulators for overhead lines with a nominal voltage above 1000 V - Part 1: Ceramic or glass insulator units for a.c. systems - Definitions, test methods and acceptance criteria*

Språk: en Komite: CLC/SR 36  
Voteringsfrist: 2022-07-01

**prEN IEC 60384-20:2022****Utgave: 2022-03**

*Fixed capacitors for use in electronic equipment - Part 20: Sectional specification - Fixed metallized polyphenylene sulfide film dielectric surface mount d.c. capacitors*

Språk: en Komite: CLC/TC 40XA  
Voteringsfrist: 2022-06-03

**prEN IEC 60384-23:2022****Utgave: 2022-03**

*Fixed capacitors for use in electronic equipment - Part 23: Sectional specification - Fixed metallized polyethylene naphthalate film dielectric surface mount DC capacitors*

Språk: en Komite: CLC/TC 40XA  
Voteringsfrist: 2022-06-03

**prEN IEC 60393-3:2022****Utgave: 2022-03**

*Potentiometers for use in electronic equipment - Part 3: Sectional specification: Rotary precision potentiometers*

Språk: en Komite: CLC/SR 40  
Voteringsfrist: 2022-06-10

**prEN IEC 60437:2022****Utgave: 2022-04**

*Radio interference test on high-voltage insulators*

Språk: en Komite: CLC/SR 36

Voteringsfrist: 2022-06-24

**prEN IEC 60601-2-46:2022**

**Utgave: 2022-03**

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

Språk: en

Komite: CLC/TC 62

Voteringsfrist: 2022-06-17

**prEN IEC 61000-4-6:2022**

**Utgave: 2022-04**

*Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields*

Språk: en

Komite: CLC/TC 210

Voteringsfrist: 2022-07-08

**prEN IEC 61010-031:2022**

**Utgave: 2022-04**

*Safety requirements for electrical equipment for measurement, control and laboratory use - Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test*

Språk: en

Komite: CLC/TC 66X

Voteringsfrist: 2022-06-24

**prEN IEC 61010-2-034:2022**

**Utgave: 2022-04**

*Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-034: Particular requirements for measurement equipment for insulation resistance and test equipment for electric strength*

Språk: en

Komite: CLC/TC 66X

Voteringsfrist: 2022-06-24

**prEN IEC 61010-2-203:2022**

**Utgave: 2022-03**

*Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-203: Particular requirements for industrial communication circuits and communication port interconnection*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-06-10

**prEN IEC 61031:2022**

**Utgave: 2022-04**

*Nuclear facilities - Instrumentation and control systems - Design, location and application criteria for installed area gamma radiation dose rate monitoring equipment for use during normal operation and anticipated operational*

Språk: en

Komite: CLC/TC 45AX

Voteringsfrist: 2022-07-01

**prEN IEC 61340-4-7:2022**

**Utgave: 2022-04**

*Electrostatics - Part 4-7: Standard test methods for specific applications - Ionization*

Språk: en

Komite: CLC/SR 101

Voteringsfrist: 2022-07-01

**prEN IEC 61462:2022**

**Utgave: 2022-03**

*Composite hollow insulators - Pressurized and unpressurized insulators for use in electrical equipment with AC rated voltage greater than 1 000 V AC and D.C. voltage greater than 1500V - Definitions, test methods, acceptance*

Språk: en

Komite: CLC/SR 36

Voteringsfrist: 2022-06-10

**prEN IEC 61784-5-19:2022**

**Utgave: 2022-03**

*Industrial communication networks - Profiles - Part 5-19: Installation of fieldbuses - Installation profiles for CPF 19*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-06-17

**prEN IEC 61784-5-22:2022**

**Utgave: 2022-03**

*Industrial communication networks - Profiles - Part 5-22: Installation of fieldbuses - Installation profiles for CPF 22*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-06-17

**prEN IEC 61784-5-8:2022**

**Utgave: 2022-03**

*Industrial communication networks - Profiles - Part 5-8: Installation of fieldbuses - Installation profiles for CPF 8*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-06-17

**prEN IEC 61784-5-X:2022**

**Utgave: 2022-03**

*Industrial communication networks - Profiles - Part 5-x: Installation of fieldbuses - Installation profiles for CPF x (x=2, 3, 6, 12, 21)*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-06-17

**prEN IEC 62146-2:2022**

**Utgave: 2022-04**

*Grading capacitors for high-voltage alternating current circuit-breakers - Part 2: TRV capacitors*

Språk: en

Komite: CLC/SR 33

Voteringsfrist: 2022-07-15

**prEN IEC 62228-6:2022**

**Utgave: 2022-03**

*Integrated circuit - EMC Evaluation of transceivers - Part 6: PSI5 transceivers*

Språk: en

Komite: CLC/SR 47A

Voteringsfrist: 2022-06-10

**prEN IEC 62271-207:2022**

**Utgave: 2022-03**

*High-voltage switchgear and controlgear - Part 207: Seismic qualification for gas-insulated switchgear assemblies, metal enclosed and solid-insulation enclosed switchgear for rated voltages above 1 kV*

Språk: en

Komite: CLC/TC 17AC

Voteringsfrist: 2022-06-17

**prEN IEC 62305-4:2022**

**Utgave: 2022-04**

*Protection against lightning - Part 4: Electrical and electronic systems within structures*

Språk: en

Komite: CLC/TC 81X

Voteringsfrist: 2022-07-15

**prEN IEC 62351-9:2022**

**Utgave: 2022-03**

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

Språk: en Komite: CLC/TC 57

Voteringsfrist: 2022-05-27

**prEN IEC 62453-1:2022**

**Utgave: 2022-03**

*Field device tool (FDT) interface specification - Part 1: Overview and guidance*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-06-03

**prEN IEC 62769-100:2022**

**Utgave: 2022-03**

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

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-101-1:2022**

**Utgave: 2022-03**

*Field device Integration (FDI) - Part 101-1: Profiles - Foundation Fieldbus H1*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-101-2:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 101-2: Profiles - Foundation Fieldbus HSE*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-102-2:2022**

**Utgave: 2022-03**

*FIELD DEVICE INTEGRATION (FDI) - Part 102-2: Profiles - EtherNet/IP*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-103-1:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 103-1: Profiles - PROFIBUS*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-103-4:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 103-4: Profiles - PROFINET*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-109-1:2022**

**Utgave: 2022-03**

*Field device integration (FDI) - Part 109-1: Profiles - HART® and WirelessHART®*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-150-1:2022**

**Utgave: 2022-03**

*Field device integration (FDI) - Part 150-1: Profiles - ISA100 WIRELESS*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-151-1:2022**

**Utgave: 2022-03**

*FIELD DEVICE INTEGRATION (FDI) - Part 150-1: Profiles - OPC UA*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-1:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 1: Overview*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-2:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 2: FDI Client*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-3:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 3: Server*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-4:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 4: FDI Packages*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-5:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 5: Information Model*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-6-100:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 6-100: Technology Mapping - Net*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-6-200:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 6-200: Technology Mapping - HTML5*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-6:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 6: Technology Mapping*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-7:2022**

**Utgave: 2022-03**

*Field Device Integration (FDI) - Part 7: Communication Devices*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62769-8:2022**

**Utgave: 2022-03**

*Field device integration (FDI) - Part 8: EDD to OPC-UA Mapping*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-05-27

**prEN IEC 62772:2022**

**Utgave: 2022-03**

*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

Komite: CLC/SR 36

Voteringsfrist: 2022-06-10

**prEN IEC 62988:2022**

**Utgave: 2022-04**

*Nuclear power plants - Instrumentation and control systems important to safety - Selection and use of wireless devices*

Språk: en

Komite: CLC/TC 45AX

Voteringsfrist: 2022-07-01

**prEN IEC 63132-5:2022**

**Utgave: 2022-03**

*Guide for installation procedures and tolerances of hydroelectric machines - Part 5: Bulb turbines and generators*

Språk: en

Komite: CLC/SR 4



Voteringsfrist: 2022-06-10

**prEN IEC 63132-6:2022**

**Utgave: 2022-03**

*Guide for installation procedures and tolerances of hydroelectric machines - Part 6: Vertical Pelton turbines*

Språk: en

Komite: CLC/SR 4

Voteringsfrist: 2022-06-17

**prEN IEC 63203-204-1:2022**

**Utgave: 2022-04**

*Wearable electronic devices and technologies - Part 204-1: Electronic textile - Test method for assessing washing durability of e-textile products*

Språk: en

Voteringsfrist: 2022-07-15

**prEN IEC 63345:2022**

**Utgave: 2022-04**

*Energy Efficiency Systems - Simple External Consumer Display*

Språk: en

Komite: CLC/TC 205

Voteringsfrist: 2022-07-15

**prEN IEC 63365:2022**

**Utgave: 2022-04**

*Digital Nameplate - Digital Product Marking*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-06-24

**prHD 60364-4-43:2022**

**Utgave: 2022-03**

*Low-voltage electrical installations - Part 4-43: Protection for safety - Protection against overcurrent*

Språk: en

Komite: CLC/TC 64

Voteringsfrist: 2022-06-17

**EN 50163:2004/FprA3:2022**

**Utgave: 2004-11**

*Railway applications - Supply voltages of traction systems*

Språk: en

Komite: CLC/TC 9X

Voteringsfrist: 2022-05-27

**EN 50317:2012/FprA1:2022**

**Utgave: 2012-01**

*Railway applications - Current collection systems - Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line*

Språk: en

Komite: CLC/TC 9X

Voteringsfrist: 2022-05-06

**EN 50642:2018/FprA1:2022**

**Utgave: 2018-05**

*Cable management systems - Test method for content of halogens*

Språk: en

Komite: CLC/TC 213

Voteringsfrist: 2022-06-17

**EN 60061-1:1993/FprA63:2022**

**Utgave: 1993-03**

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

Språk: en

Voteringsfrist: 2022-04-22

**EN 60061-2:1993/FprA58:2022**

**Utgave: 1993-03**

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

Språk: en

Voteringsfrist: 2022-04-22

**EN 60436:2020/FprAB:2021**

**Utgave: 2020-03**

*Electric dishwashers for household use - Methods for measuring the performance*

Språk: en

Komite: CLC/TC 59X

Voteringsfrist: 2022-04-29

**EN 62841-2-1:2018/FprAC:2022**

**Utgave: 2018-01**

*Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - safety - part 2-1: particular requirements for hand-held drills and impact drills*

Språk: en

Komite: CLC/TC 116

Voteringsfrist: 2022-05-20

**EN IEC 63044-5-1:2019/FprA1:2022**

**Utgave: 2019-11**

*Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-1: EMC requirements, conditions and test set-up*

Språk: en

Komite: CLC/TC 205

Voteringsfrist: 2022-05-20

**EN IEC 63044-5-2:2019/FprA1:2022**

**Utgave: 2019-11**

*Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments*

Språk: en

Komite: CLC/TC 205

Voteringsfrist: 2022-05-20

**EN IEC 63044-5-3:2019/FprA1:2022**

**Utgave: 2019-11**

*Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-3: EMC requirements for HBES/BACS used in industrial environments*

Språk: en

Komite: CLC/TC 205

Voteringsfrist: 2022-05-20

**FprEN 16247-1:2021**

**Utgave: 2022-04**

*Energy audits - Part 1: General requirements*

Språk: en

Komite: CEN/CLC/JTC 14

Voteringsfrist: 2022-06-02

**FprEN 16247-2:2020**

**Utgave: 2022-04**

*Energy audits - Part 2: Buildings*

Språk: en

Komite: CEN/CLC/JTC 14

Voteringsfrist: 2022-06-02

**FprEN 16247-3:2020**

**Utgave: 2022-04**

*Energy audits - Part 3: Processes*

Språk: en

Komite: CEN/CLC/JTC 14

Voteringsfrist: 2022-06-02

**FprEN 16247-4:2020**

**Utgave: 2022-04**

*Energy audits - Part 4: Transport*

Språk: en

Komite: CEN/CLC/JTC 14

Voteringsfrist: 2022-06-02

**FprEN 16603-10-03:2021**

**Utgave: 2022-03**

*Space engineering - Testing*

Språk: en

Komite: CEN/CLC/JTC 5

Voteringsfrist: 2022-04-28

**FprEN 16603-20-07:2021**

**Utgave: 2022-03**

*Space engineering - Electromagnetic compatibility*

Språk: en

Komite: CEN/CLC/JTC 5

Voteringsfrist: 2022-04-28

**FprEN 50122-1:2020**

**Utgave: 2022-04**

*Railway applications - Fixed installations - Electrical safety, earthing and the return circuit - Part 1: Protective provisions against electric shock*

Språk: en

Komite: CLC/TC 9X

Voteringsfrist: 2022-06-17

**FprEN 50122-2:2020**

**Utgave: 2022-04**

*Railway applications - Fixed installations - Electrical safety, earthing and the return circuit - Part 2: Provisions against the effects of stray currents caused by DC traction systems*

Språk: en

Komite: CLC/TC 9X

Voteringsfrist: 2022-06-17

**FprEN 50122-3:2020**

**Utgave: 2022-04**

*Railway applications - Fixed installations - Electrical safety, earthing and the return circuit - Part 3: Mutual Interaction of AC and DC traction systems*

Språk: en

Komite: CLC/TC 9X

Voteringsfrist: 2022-06-17

**FprEN 50243:2021**

**Utgave: 2022-03**

*Outdoor bushings for 24 kV and 36 kV and for 5 kA and 8 kA, for liquid filled transformers*

Språk: en

Komite: CLC/TC 36A

Voteringsfrist: 2022-05-13

**FprEN 50377-4-3:2020**

**Utgave: 2022-03**

*Connector sets and interconnect components to be used in optical fibre communication systems - Product specifications - Part 4-3: Type SC/APC simplex 9° terminated on EN 60793-2-50 of type B-652.D and B-657.A*

Språk: en

Komite: CLC/TC 86BXA

Voteringsfrist: 2022-04-29

**FprEN 50388-1:2020**

**Utgave: 2022-04**

*Railway Applications - Fixed installations and rolling stock - Technical criteria for the coordination between electric traction power supply systems and rolling stock to achieve interoperability - Part 1: General*

Språk: en

Komite: CLC/TC 9X

Voteringsfrist: 2022-05-27

**FprEN 50397-2:2021**

**Utgave: 2022-03**

*Covered conductors for overhead lines and the related accessories for rated voltages above 1 kV a.c. and not exceeding 36 kV a.c. - Part 2: Accessories for covered conductors - Tests and acceptance criteria*

Språk: en

Komite: CLC/TC 20

Voteringsfrist: 2022-05-20

**FprEN 50397-3:2021**

**Utgave: 2022-03**

*Covered conductors for overhead lines and the related accessories for rated voltages above 1 kV a.c. and not exceeding 36 kV a.c. - Part 3: Guide to use*

Språk: en

Komite: CLC/TC 20

Voteringsfrist: 2022-05-20

**FprEN 50436-4:2021**

**Utgave: 2022-03**

*Alcohol interlocks - Test methods and performance requirements - Part 4: Connection and digital interface between the alcohol interlock and the vehicle*

Språk: en

Komite: CLC/BTTF 116-2

Voteringsfrist: 2022-05-13

**FprEN 50708-2-4:2022**

**Utgave: 2022-04**

*Power transformers - Additional European requirements - Part 2-4: Medium power transformer - Special tests*

Språk: en

Komite: CLC/TC 14

Voteringsfrist: 2022-06-17

**FprEN 50708-2-6:2022**

**Utgave: 2022-04**

*Power transformers - Additional European requirements: Part 2-6 Medium power transformers - Non-conventional magnetic steel technology*

Språk: en

Komite: CLC/TC 14

Voteringsfrist: 2022-06-17

**FprEN 50715:2021**

**Utgave: 2022-03**

*Electromagnetic compatibility - Radio frequency emission - Statistical considerations in the determination of compliance for mass-produced products with requirements for unwanted radio frequency emission*

Språk: en Komite: CLC/TC 210

Voteringsfrist: 2022-04-29

**FprEN 62282-3-400:2022**

**Utgave: 2022-04**

*Fuel cell technologies - Part 3-400: Stationary fuel cell power systems - Small stationary fuel cell power system with combined heat and power output*

Språk: en Komite: CEN/CLC/JTC 17

Voteringsfrist: 2022-05-27

**FprEN IEC 60153-4:2022**

**Utgave: 2022-03**

*Hollow metallic waveguides - Part 4: Relevant specifications for circular waveguides*

Språk: en Komite: CLC/SR 46F

Voteringsfrist: 2022-04-29

**FprEN IEC 60318-7:2022**

**Utgave: 2022-03**

*Electroacoustics - Simulators of human head and ear - Part 7: Head and torso simulator for the measurement of sound sources close to the ear*

Språk: en Komite: CLC/SR 29

Voteringsfrist: 2022-04-29

**FprEN IEC 60475:2022**

**Utgave: 2022-03**

*Method of sampling insulating liquids*

Språk: en Komite: CLC/SR 10

Voteringsfrist: 2022-04-22

**FprEN IEC 60599:2022**

**Utgave: 2022-03**

*Mineral oil-filled electrical equipment in service - Guidance on the interpretation of dissolved and free gases analysis*

Språk: en Komite: CLC/SR 10

Voteringsfrist: 2022-04-22

**FprEN IEC 60601-2-33:2022**

**Utgave: 2022-04**

*Medical electrical equipment - Part 2-33: Particular requirements for the basic safety and essential performance of magnetic resonance equipment for medical diagnosis*

Språk: en Komite: CLC/TC 62

Voteringsfrist: 2022-05-27

**FprEN IEC 60953-0:2022**

**Utgave: 2022-03**

*Rules for steam turbine thermal acceptance tests - Part 0: Wide range of accuracy for various types and sizes of turbines*

Språk: en Komite: CLC/SR 5

Voteringsfrist: 2022-04-22

**FprEN IEC 60966-2-8:2022**

**Utgave: 2022-04**

*Radio frequency and coaxial cable assemblies - Part 2-8: Detail specification for cable assemblies for radio and TV receivers - Frequency range up to 3000 MHz, Screening class A++, IEC 61169-47 connectors*

Språk: en Komite: CLC/TC 46X

Voteringsfrist: 2022-05-27

**FprEN IEC 60966-4-2:2022**

**Utgave: 2022-04**

*Radio frequency and coaxial cable assemblies - Part 4-2: Detail specification for semi rigid cable assemblies (jumper), Frequency range up to 6000MHz, Type 50-9 semi-rigid coaxial cable, applicable to ISO/IEC 11801-1*

Språk: en Komite: CLC/TC 46X

Voteringsfrist: 2022-05-20

**FprEN IEC 60966-4-3:2022**

**Utgave: 2022-04**

*Radio frequency and coaxial cable assemblies - Part 4-3: Detail specification for semi-rigid cable assemblies, Frequency range up to 6000MHz, Type 50-12 low loss semi-rigid coaxial cable, applicable to ISO/IEC 11801-1*

Språk: en Komite: CLC/TC 46X

Voteringsfrist: 2022-05-20

**FprEN IEC 61131-9:2022**

**Utgave: 2022-03**

*Programmable controllers - Part 9: Single-drop digital communication interface for small sensors and actuators (SDCI)*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-04-29

**FprEN IEC 61139-2:2022**

**Utgave: 2022-04**

*Industrial networks - Single-drop digital communication interface - Part 2: Functional safety extensions*

Språk: en Komite: CLC/TC 65X

Voteringsfrist: 2022-06-03

**FprEN IEC 61169-71:2022**

**Utgave: 2022-03**

*Radio-frequency connectors-Part 71: Sectional specification for RF coaxial connectors with inner diameter of outer conductor 5,0 mm - Characteristic impedance 50 Ohms (type NEX10®)*

Språk: en Komite: CLC/SR 46F

Voteringsfrist: 2022-05-06

**FprEN IEC 61970-401:2022**

**Utgave: 2022-03**

*Energy management system application program interface (EMS-API) - Part 401: Profile framework*

Språk: en Komite: CLC/TC 57

Voteringsfrist: 2022-04-22

**FprEN IEC 62055-31:2022**

**Utgave: 2022-04**

*Electricity metering - Payment systems - Part 31: Particular requirements - Static payment meters for active energy (classes 0,5, 1 and 2)*

Språk: en Komite: CLC/TC 13

Voteringsfrist: 2022-05-20

**FprEN IEC 62108:2022**

**Utgave: 2022-03**

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

Språk: en

Komite: CLC/TC 82

Voteringsfrist: 2022-04-29

**FprEN IEC 62271-202:2022**

**Utgave: 2022-03**

*High-voltage switchgear and controlgear - Part 202: Prefabricated substation*

Språk: en

Komite: CLC/TC 17AC

Voteringsfrist: 2022-04-29

**FprEN IEC 62271-204:2022**

**Utgave: 2022-03**

*High-voltage switchgear and controlgear - Part 204: Rigid gas-insulated transmission lines for rated voltage above 52 kV*

Språk: en

Komite: CLC/TC 17AC

Voteringsfrist: 2022-04-15

**FprEN IEC 62271-212:2022**

**Utgave: 2022-04**

*High-voltage switchgear and controlgear - Part 212: Compact Equipment Assembly for Distribution Substation (CEADS)*

Språk: en

Komite: CLC/TC 17AC

Voteringsfrist: 2022-05-13

**FprEN IEC 62314:2022**

**Utgave: 2022-03**

*Solid-state relays*

Språk: en

Komite: CLC/SR 94

Voteringsfrist: 2022-04-29

**FprEN IEC 62477-1:2022**

**Utgave: 2022-03**

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

Språk: en

Komite: CLC/TC 22X

Voteringsfrist: 2022-04-15

**FprEN IEC 62657-2:2022**

**Utgave: 2022-03**

*Industrial communication networks - Coexistence of wireless systems - Part 2: Coexistence management*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-04-29

**FprEN IEC 62657-3:2022**

**Utgave: 2022-03**

*Industrial communication networks - Coexistence of wireless systems - Formal description of the automated coexistence management and application guidance*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-04-29

**FprEN IEC 62657-4:2022**

**Utgave: 2022-03**

*Industrial communication networks - Coexistence of wireless systems - Part 4: Coexistence management with central coordination of wireless applications*

Språk: en

Komite: CLC/TC 65X

Voteringsfrist: 2022-04-29

**FprEN IEC 62676-2-33:2022**

**Utgave: 2022-04**

*Video surveillance systems for use in security applications - Part 2-33: Cloud uplink and remote management system access*

Språk: en

Komite: CLC/TC 79

Voteringsfrist: 2022-06-03

**FprEN IEC 62722-1:2022**

**Utgave: 2022-04**

*Luminaire performance - Part 1: General requirements*

Språk: en

Voteringsfrist: 2022-05-20

**FprEN IEC 62759-1:2022**

**Utgave: 2022-03**

*Photovoltaic (PV) modules - Transportation testing - Part 1: Transportation and shipping of module package units*

Språk: en

Komite: CLC/TC 82

Voteringsfrist: 2022-05-06

**FprEN IEC 63110-1:2022**

**Utgave: 2022-04**

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

Språk: en

Komite: CLC/TC 69X

Voteringsfrist: 2022-05-27

**FprEN IEC 63269:2022**

**Utgave: 2022-03**

*Maritime navigation and radiocommunication equipment and systems - Maritime survivor locating devices (Man Overboard Devices) - Minimum requirements, methods of testing and required test results*

Språk: en

Komite: CLC/SR 80

Voteringsfrist: 2022-04-22

**FprHD 60364-5-57:2022**

**Utgave: 2022-04**

*Low-voltage electrical installations - Part 5-57: Selection and erection of electrical equipment - Erection of stationary secondary batteries*

Språk: en

Komite: CLC/TC 64

Voteringsfrist: 2022-06-03

**FprHD 60364-8-82:2022**

**Utgave: 2022-04**

*Low-voltage electrical installations - Part 8-82: Functional aspects - Prosumer's low-voltage electrical installations*

Språk: en

Komite: CLC/TC 64



Voteringsfrist: 2022-06-03

**HD 60364-5-52:2011/FprAB:2020**

**Utgave: 2011-02**

*Low-voltage electrical installations - Part 5-52: Selection and erection of electrical equipment - Wiring systems*

Språk: en

Komite: CLC/TC 64

Voteringsfrist: 2022-06-10

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEKpublikasjon**

**NEK CISPR 16-1-6:2014+A1:2017+A2:2022 CSV**

**Utgave: 1.2**

*Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-6: Radio disturbance and immunity measuring apparatus - EMC antenna calibration*

Språk: en-fr

Komite: NEK/NK-EMC/CISPR/A

**NEK CISPR 16-1-6:2014/A2:2022**

**Utgave: 1.0**

*Amendment 2 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-6: Radio disturbance and immunity measuring apparatus - EMC antenna calibration*

Språk: en-fr

Komite: NEK/NK-EMC/CISPR/A

**NEK IEC 60061-1:1969/A62:2022**

**Utgave: 3.0**

*Amendment 62 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps*

Språk: en-fr

Komite: NEK/NK34

**NEK IEC 60072-1:2022**

**Utgave: 7.0**

*Rotating electrical machines - Dimensions and output series - Part 1: Frame numbers 56 to 400 and flange numbers 55 to 1080*

Språk: en-fr

Komite: NEK/NK2

Erstatter NEK IEC 60072-1:1991

Utgave:6.0

**NEK IEC 60118-16:2022**

**Utgave: 1.0**

*Electroacoustics - Hearing aids - Part 16: Definition and verification of hearing aid features*

Språk: en-fr

Komite: NEK/NK29

**NEK IEC 60300-3-4:2022**

**Utgave: 3.0**

*Dependability management - Part 3-4: Application guide - Specification of dependability requirements*

Språk: en-fr

Komite: NEK/NK56

Erstatter NEK IEC 60300-3-4:2007

Utgave:2.0

**NEK IEC 60318-8:2022**

**Utgave: 1.0**

*Electroacoustics - Simulators of human head and ear - Part 8: Acoustic coupler for high-frequency measurements of hearing aids and earphones coupled to the ear by means of ear inserts*

Språk: en-fr

Komite: NEK/NK29

**NEK IEC 60335-2-115:2021/COR1:2022**

**Utgave: 1.0**

*Corrigendum 1 - Household and similar electrical appliances - Safety - Part 2-115: Particular requirements for skin beauty care appliances*

Språk: en-fr

Komite: NEK/NK61

**NEK IEC 60477-1:2022**

**Utgave: 1.0**

*Laboratory resistors - Part 1: Laboratory DC resistors*

Språk: en-fr Komite: NEK/NK85  
 Erstatter NEK IEC 60477:1974 Utgave:1.0

**NEK IEC 60477-2:2022****Utgave: 2.0***Laboratory resistors - Part 2: Laboratory AC resistors*

Språk: en-fr Komite: NEK/NK85  
 Erstatter NEK IEC 60477-2:1979 Utgave:1.0

**NEK IEC 60587:2022****Utgave: 4.0***Electrical insulating materials used under severe ambient conditions - Test methods for evaluating resistance to tracking and erosion*

Språk: en-fr Komite: NEK/NK112  
 Erstatter NEK IEC 60587:2007 Utgave:3.0

**NEK IEC 60645-6:2022****Utgave: 2.0***Electroacoustics - Audiometric equipment - Part 6: Instruments for the measurement of otoacoustic emissions*

Språk: en-fr Komite: NEK/NK29  
 Erstatter NEK IEC 60645-6:2009 Utgave:1.0

**NEK IEC 60645-6:2022 RLV****Utgave: 2.0***Electroacoustics - Audiometric equipment - Part 6: Instruments for the measurement of otoacoustic emissions*

Språk: en Komite: NEK/NK29

**NEK IEC 60747-5-14:2022****Utgave: 1.0***Semiconductor devices - Part 5-14: Optoelectronic devices - Light emitting diodes - Test method of the surface temperature based on the thermorefectance method*

Språk: en Komite: NEK/NK47

**NEK IEC 60747-5-4:2022****Utgave: 2.0***Semiconductor devices - Part 5-4: Optoelectronic devices - Semiconductor lasers*

Språk: en Komite: NEK/NK47

**NEK IEC 60749-10:2022****Utgave: 2.0***Semiconductor devices - Mechanical and climatic test methods - Part 10: Mechanical shock - device and subassembly*

Språk: en-fr Komite: NEK/NK47  
 Erstatter NEK IEC 60749-10:2002 Utgave:1.0

**NEK IEC 60794-1-220:2022****Utgave: 1.0***Optical fibre cables - Part 1-220: Generic specification - Basic optical cable test procedures - Environmental test methods - Salt spray corrosion test, method F20*

Språk: en-fr Komite: NEK/NK86

**NEK IEC 60794-1-310:2022****Utgave: 1.0***Optical fibre cables - Part 1-310: Generic specification - Basic optical cable test procedures - Cable element test methods - Strippability, method G10*

Språk: en-fr

Komite: NEK/NK86

**NEK IEC 60794-3-40:2022****Utgave: 2.0***Optical fibre cables - Part 3-40: Outdoor cables - Family specification for cables for storm and sanitary sewers*

Språk: en-fr

Komite: NEK/NK86

Erstatter NEK IEC 60794-3-40:2008      Utgave:1.0

**NEK IEC 60810:2017+A1:2019+A2:2022 CSV****Utgave: 5.2***Lamps, light sources and LED packages for road vehicles - Performance requirements*

Språk: en-fr

Komite: NEK/NK34

**NEK IEC 60810:2017/A2:2022****Utgave: 5.0***Amendment 2 - Lamps, light sources and LED packages for road vehicles - Performance requirements*

Språk: en-fr

Komite: NEK/NK34

**NEK IEC 61169-17:2022****Utgave: 1.0***Radio-frequency connectors - Part 17: Sectional specification for RF coaxial connectors with inner diameter of outer conductor 6,5 mm (0,256 in) with screw coupling - Characteristic impedance 50 ohms (Type TNC)*

Språk: en-fr

Komite: NEK/NK46

**NEK IEC 61196-11-1:2022****Utgave: 2.0***Coaxial communication cables - Part 11-1: Blank detail specification for semi-rigid cables with polyethylene (PE) dielectric*

Språk: en

Komite: NEK/NK46

Erstatter NEK IEC 61196-11-1:2016      Utgave:1.0

**NEK IEC 61196-11:2022****Utgave: 2.0***Coaxial communication cables - Part 11: Sectional specification for semi-rigid cables with polyethylene (PE) dielectric*

Språk: en

Komite: NEK/NK46

Erstatter NEK IEC 61196-11:2016      Utgave:1.0

**NEK IEC 61196-9-2:2022****Utgave: 1.0***Coaxial communication cables - Part 9-2: Detail specification for 50-0,4 type RF flexible cables*

Språk: en

Komite: NEK/NK46

**NEK IEC 61215-1-2:2021+A1:2022 CSV****Utgave: 2.1***Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules*

Språk: en-fr

Komite: NEK/NK82

**NEK IEC 61215-1-2:2021/A1:2022****Utgave: 2.0***Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules*

Språk: en-fr

Komite: NEK/NK82

**NEK IEC 61215-1-3:2021+A1:2022 CSV****Utgave: 2.1***Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-3: Special requirements for testing of thin-film amorphous silicon based photovoltaic (PV) modules*

Språk: en-fr

Komite: NEK/NK82

**NEK IEC 61215-1-3:2021/A1:2022****Utgave: 2.0***Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-3: Special requirements for testing of thin-film amorphous silicon based photovoltaic (PV) modules*

Språk: en-fr

Komite: NEK/NK82

**NEK IEC 61215-1-4:2021+A1:2022 CSV****Utgave: 2.1***Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-4: Special requirements for testing of thin-film Cu(In,Ga)(S,Se)<sub>2</sub> based photovoltaic (PV) modules*

Språk: en-fr

Komite: NEK/NK82

**NEK IEC 61215-1-4:2021/A1:2022****Utgave: 2.0***Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-4: Special requirements for testing of thin-film Cu(In,Ga)(S,Se)<sub>2</sub> based photovoltaic (PV) modules*

Språk: en-fr

Komite: NEK/NK82

**NEK IEC 61300-1:2022****Utgave: 5.0***Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance*

Språk: en-fr

Komite: NEK/NK86

Erstatter NEK IEC 61300-1:2016

Utgave:4.0

**NEK IEC 61300-1:2022 RLV****Utgave: 5.0***Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance*

Språk: en

Komite: NEK/NK86

**NEK IEC 61340-5-3:2022****Utgave: 3.0***Electrostatics - Part 5-3: Protection of electronic devices from electrostatic phenomena - Properties and requirements classification for packaging intended for electrostatic discharge sensitive devices*

Språk: en-fr

Komite: NEK/NK101

Erstatter NEK IEC 61340-5-3:2015

Utgave:2.0

**NEK IEC 61675-1:2022****Utgave: 3.0***Radionuclide imaging devices - Characteristics and test conditions - Part 1: Positron emission tomographs*

Språk: en-fr

Komite: NEK/NK62

Erstatter NEK IEC 61675-1:2013

Utgave:2.0

**NEK IEC 61675-1:2022 RLV****Utgave: 3.0***Radionuclide imaging devices - Characteristics and test conditions - Part 1: Positron emission tomographs*

Språk: en

Komite: NEK/NK62

**NEK IEC 61689:2022****Utgave: 4.0***Ultrasonics - Physiotherapy systems - Field specifications and methods of measurement in the frequency range 0,5 MHz to 5 MHz*

Språk: en-fr

Komite: NEK/NK87

Erstatter NEK IEC 61689:2013      Utgave:3.0

**NEK IEC 61689:2022 RLV**

**Utgave: 4.0**

*Ultrasonics - Physiotherapy systems - Field specifications and methods of measurement in the frequency range 0,5 MHz to 5 MHz*

Språk: en

Komite: NEK/NK87

**NEK IEC 61757-3-2:2022**

**Utgave: 1.0**

*Fibre optic sensors - Part 3-2: Acoustic sensing and vibration measurement - Distributed sensing*

Språk: en-fr

Komite: NEK/NK86

**NEK IEC 61850-5:2013+A1:2022 CSV**

**Utgave: 2.1**

*Communication networks and systems for power utility automation - Part 5: Communication requirements for functions and device models*

Språk: en

Komite: NEK/NK57

**NEK IEC 61850-5:2013/A1:2022**

**Utgave: 2.0**

*Amendment 1 - Communication networks and systems for power utility automation - Part 5: Communication requirements for functions and device models*

Språk: en-fr

Komite: NEK/NK57

**NEK IEC 61918:2018+A1:2022 CSV**

**Utgave: 4.1**

*Industrial communication networks - Installation of communication networks in industrial premises*

Språk: en-fr

Komite: NEK/NK65

**NEK IEC 61918:2018/A1:2022**

**Utgave: 4.0**

*Amendment 1 - Industrial communication networks - Installation of communication networks in industrial premises*

Språk: en-fr

Komite: NEK/NK65

**NEK IEC 62067:2022**

**Utgave: 3.0**

*Power cables with extruded insulation and their accessories for rated voltages above 150 kV (Um = 170 kV) up to 500 kV (Um = 550 kV) - Test methods and requirements*

Språk: en-fr

Komite: NEK/NK20

Erstatter NEK IEC 62067:2011

Utgave:2.0

**NEK IEC 62067:2022 RLV**

**Utgave: 3.0**

*Power cables with extruded insulation and their accessories for rated voltages above 150 kV (Um = 170 kV) up to 500 kV (Um = 550 kV) - Test methods and requirements*

Språk: en

Komite: NEK/NK20

**NEK IEC 62127-1:2022**

**Utgave: 2.0**

*Ultrasonics - Hydrophones - Part 1: Measurement and characterization of medical ultrasonic fields*

Språk: en-fr

Komite: NEK/NK87

Erstatter NEK IEC 62127-1:2007+A1:2013 CSV

Utgave:1.1

**NEK IEC 62127-1:2022 RLV**

**Utgave: 2.0**

*Ultrasonics - Hydrophones - Part 1: Measurement and characterization of medical ultrasonic fields*

Språk: en

Komite: NEK/NK87

**NEK IEC 62196-6:2022****Utgave: 1.0**

*Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 6: Dimensional compatibility requirements for DC pin and contact-tube vehicle couplers intended to be used for DC EV*

Språk: en-fr

Komite: NEK/NK23H

**NEK IEC 62271-102:2018+A1:2022 CSV****Utgave: 2.1**

*High-voltage switchgear and controlgear - Part 102: Alternating current disconnectors and earthing switches*

Språk: en-fr

Komite: NEK/NK17A+C

**NEK IEC 62271-102:2018/A1:2022****Utgave: 2.0**

*Amendment 1 - High-voltage switchgear and controlgear - Part 102: Alternating current disconnectors and earthing switches*

Språk: en-fr

Komite: NEK/NK17A+C

**NEK IEC 62271-209:2019+A1:2022 CSV****Utgave: 2.1**

*High-voltage switchgear and controlgear - Part 209: Cable connections for gas-insulated metal-enclosed switchgear for rated voltages above 52 kV - Fluid-filled and extruded insulation cables - Fluid-filled and dry-type cable-*

Språk: en-fr

Komite: NEK/NK17A+C

**NEK IEC 62271-209:2019/A1:2022****Utgave: 2.0**

*Amendment 1 - High-voltage switchgear and controlgear - Part 209: Cable connections for gas-insulated metal-enclosed switchgear for rated voltages above 52 kV - Fluid-filled and extruded insulation cables - Fluid-filled and dry-*

Språk: en-fr

Komite: NEK/NK17A+C

**NEK IEC 62325-451-8:2022****Utgave: 1.0**

*Framework for energy market communications - Part 451-8: HVDC Scheduling process, contextual and assembly models for European style market*

Språk: en-fr

Komite: NEK/NK57

**NEK IEC 62623:2022****Utgave: 2.0**

*Desktop and notebook computers - Measurement of energy consumption*

Språk: en-fr

Erstatter NEK IEC 62623:2012

Utgave:1.0

**NEK IEC 62623:2022 RLV****Utgave: 2.0**

*Desktop and notebook computers - Measurement of energy consumption*

Språk: en

**NEK IEC 62631-2-2:2022****Utgave: 1.0**

*Dielectric and resistive properties of solid insulating materials - Part 2-2: Relative permittivity and dissipation factor - High frequencies (1 MHz to 300 MHz) - AC methods*

Språk: en-fr

Komite: NEK/NK112

**NEK IEC 62641:2022****Utgave: 1.0**

*Conductors for overhead lines - Aluminium and aluminium alloy wires for concentric lay stranded conductors*

Språk: en-fr

Komite: NEK/NK7

Erstatter NEK IEC 60121:1960

Utgave:1.0

Erstatter NEK IEC 60104:1987

Utgave:2.0

Erstatter NEK IEC 60889:1987

Utgave:1.0

**NEK IEC 62714-5:2022****Utgave: 1.0**

*Engineering data exchange format for use in industrial automation systems engineering - Automation markup language - Part 5: Communication*

Språk: en-fr Komite: NEK/NK65

**NEK IEC 62751-1:2014+A1:2018+A2:2022 CSV**

**Utgave: 1.2**

*Power losses in voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) systems - Part 1: General requirements*

Språk: en-fr Komite: NEK/NK22

**NEK IEC 62751-1:2014/A2:2022**

**Utgave: 1.0**

*Amendment 2 - Power losses in voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) systems - Part 1: General requirements*

Språk: en-fr Komite: NEK/NK22

**NEK IEC 62841-3-5:2022**

**Utgave: 1.0**

*Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-5: Particular requirements for transportable band saws*

Språk: en-fr Komite: NEK/NK116

**NEK IEC 63033-1:2022**

**Utgave: 1.0**

*Multimedia systems and equipment for vehicles - Surround view system - Part 1: General*

Språk: en-fr Komite: TC 100/TA 17

**NEK IEC 63033-2:2022**

**Utgave: 2.0**

*Multimedia Systems and equipment for vehicle - Surround view system - Part 2: Recording methods of the surround view system*

Språk: en-fr Komite: TC 100/TA 17

Erstatter NEK IEC 63033-2:2018 Utgave:1.0

**NEK IEC 63033-2:2022 RLV**

**Utgave: 2.0**

*Multimedia Systems and equipment for vehicle - Surround view system - Part 2: Recording methods of the surround view system*

Språk: en Komite: TC 100/TA 17

**NEK IEC 63033-3:2022**

**Utgave: 2.0**

*Multimedia systems and equipment for vehicles - Surround view system - Part 3: Measurement methods*

Språk: en-fr Komite: TC 100/TA 17

Erstatter NEK IEC 63033-3:2019 Utgave:1.0

**NEK IEC 63033-3:2022 RLV**

**Utgave: 2.0**

*Multimedia systems and equipment for vehicles - Surround view system - Part 3: Measurement methods*

Språk: en Komite: TC 100/TA 17

**NEK IEC 63033-4:2022**

**Utgave: 1.0**

*Multimedia systems and equipment for vehicles - Surround view system - Part 4: Application for camera monitor systems*

Språk: en-fr Komite: TC 100/TA 17

**NEK IEC 63093-10:2022**

**Utgave: 1.0**

*Ferrite cores - Guidelines on dimensions and the limits of surface irregularities - Part 10: PM-cores and associated parts*

Språk: en-fr Komite: NEK/NK51

Erstatter NEK IEC 61247:1995      Utgave:1.0

**NEK IEC 63138-3:2022**

**Utgave: 1.0**

*Multi-channel radio frequency connectors - Part 3: Sectional specification for MQ5 series circular connectors*

Språk: en-fr

Komite: NEK/NK46

**NEK IEC 63203-201-1:2022**

**Utgave: 1.0**

*Wearable electronic devices and technologies - Part 201-1: Electronic textile - Measurement methods for basic properties of conductive yarns*

Språk: en-fr

**NEK IEC 63203-201-2:2022**

**Utgave: 1.0**

*Wearable electronic devices and technologies - Part 201-2: Electronic textile - Measurement methods for basic properties of conductive fabrics and insulation materials*

Språk: en-fr

**NEK IEC 63248:2022**

**Utgave: 1.0**

*Conductors for overhead lines - Coated or clad metallic wire for concentric lay stranded conductors*

Språk: en-fr

Komite: NEK/NK7

Erstatter NEK IEC 61232:1993

Utgave:1.0

Erstatter NEK IEC 60888:1987

Utgave:1.0

**NEK IEC 63275-1:2022**

**Utgave: 1.0**

*Semiconductor devices - Reliability test method for silicon carbide discrete metal-oxide semiconductor field effect transistors - Part 1: Test method for bias temperature instability*

Språk: en-fr

Komite: NEK/NK47

**NEK IEC 63284:2022**

**Utgave: 1.0**

*Semiconductor devices - Reliability test method by inductive load switching for gallium nitride transistors*

Språk: en-fr

Komite: NEK/NK47

**NEK IEC 63370:2022**

**Utgave: 1.0**

*Lithium-ion batteries and charging systems - Safety*

Språk: en-fr

Komite: NEK/NK116

**NEK IEC 81346-1:2022**

**Utgave: 2.0**

*Industrial systems, installations and equipment and industrial products - Structuring principles and reference designations - Part 1: Basic rules*

Språk: en-fr

Komite: NEK/NK3

Erstatter NEK IEC 81346-1:2009

Utgave:1.0

**NEK IEC PAS 63421:2022**

**Utgave: 1.0**

*Zhaga Interface Specification Book 18 including Book 1 - Outdoor Luminaire Extension Interface*

Språk: en

Komite: NEK/NK34

**NEK IEC PAS 63422:2022**

**Utgave: 1.0**

*Zhaga Interface Specification Book 20 including Book 1 - Smart interface between indoor luminaires and sensing/communication modules*

Språk: en

Komite: NEK/NK34



**NEK IEC TR 60825-14:2022***Safety of laser products - Part 14: A user's guide***Utgave: 2.0**Språk: en Komite: NEK/NK76  
Erstatter NEK IEC TR 60825-14:2004 Utgave:1.0**NEK IEC TR 62543:2022***High-voltage direct current (HVDC) power transmission using voltage sourced converters (VSC)***Utgave: 2.0**Språk: en Komite: NEK/NK22  
Erstatter NEK IEC TR 62543:2011+AMD1:2013 CSV Utgave:1.1  
Erstatter NEK IEC TR 62543:2011+A1:2013+A2:2017 CSV Utgave:1.2**NEK IEC TR 62543:2022 RLV***High-voltage direct current (HVDC) power transmission using voltage sourced converters (VSC)***Utgave: 2.0**

Språk: en Komite: NEK/NK22

**NEK IEC TR 62878-2-9:2022***Device embedding assembly technology - Part 2-9: Guidelines - Concept of JISSO level in the electronic assembly technology industries***Utgave: 1.0**

Språk: en Komite: NEK/NK91

**NEK IEC TR 62977-1-31:2021+A1:2022 CSV***Electronic displays - Part 1-31: Generic - Practical information on the use of light measuring devices***Utgave: 1.1**

Språk: en Komite: NEK/NK110

**NEK IEC TR 62977-1-31:2021/A1:2022***Amendment 1 - Electronic displays - Part 1-31: Generic - Practical information on the use of light measuring devices***Utgave: 1.0**

Språk: en Komite: NEK/NK110

**NEK IEC TR 63099-3:2022***Transmitting and receiving equipment for radiocommunication - Radio-over-fibre technologies for electromagnetic-field measurement - Part 3: Antenna near-field pattern measurement using optical techniques in terahertz-wave***Utgave: 1.0**

Språk: en Komite: NEK/NK103

**NEK IEC TR 63259:2022***Water cooling systems for power electronics used in electrical transmission and distribution systems***Utgave: 1.0**

Språk: en Komite: NEK/NK22

**NEK IEC TR 63283-1:2022***Industrial-process measurement, control and automation - Smart manufacturing - Part 1: Terms and definitions***Utgave: 1.0**

Språk: en Komite: NEK/NK65

**NEK IEC TR 63283-2:2022***Industrial-process measurement, control and automation - Smart Manufacturing - Part 2: Use cases***Utgave: 1.0**

Språk: en Komite: NEK/NK65

**NEK IEC TR 63283-3:2022****Utgave: 1.0**

*Industrial-process measurement, control and automation - Smart Manufacturing - Part 3: Challenges for cybersecurity*

Språk: en

Komite: NEK/NK65

**NEK IEC TR 63352:2022**

**Utgave: 1.0**

*Transmitting and receiving equipment for radiocommunication - Radio spectrum measurement method - 300-GHz spectrum measurement equipment*

Språk: en

Komite: NEK/NK103

**NEK IEC TS 60871-2:2014+A1:2022 CSV**

**Utgave: 3.1**

*Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V - Part 2: Endurance testing*

Språk: en

Komite: NEK/NK33

**NEK IEC TS 60871-2:2014/A1:2022**

**Utgave: 3.0**

*Amendment 1 - Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V - Part 2: Endurance testing*

Språk: en

Komite: NEK/NK33

**NEK IEC TS 62257-7-2:2022**

**Utgave: 1.0**

*Recommendations for renewable energy and hybrid systems for rural electrification - Part 7-2: Generator set - Off-grid wind turbines*

Språk: en

Komite: NEK/NK82

**NEK IEC TS 62565-5-2:2022**

**Utgave: 1.0**

*Nanomanufacturing - Material specifications - Part 5-2: Nano-enabled electrodes of electrochemical capacitors - Blank detail specification*

Språk: en

Komite: NEK/NK113

**NEK IEC TS 62600-202:2022**

**Utgave: 1.0**

*Marine energy - Wave, tidal and other water current converters - Part 202: Early stage development of tidal energy converters - Best practices and recommended procedures for the testing of pre-prototype scale devices*

Språk: en

Komite: NEK/NK114

**NEK IEC TS 62804-2:2022**

**Utgave: 1.0**

*Photovoltaic (PV) modules - Test methods for the detection of potential-induced degradation - Part 2: Thin-film*

Språk: en

Komite: NEK/NK82

**NEK IEC TS 62933-2-2:2022**

**Utgave: 1.0**

*Electrical energy storage (EES) systems - Part 2-2: Unit parameters and testing methods - Application and performance testing*

Språk: en

Komite: NEK/NK120

**NEK IEC TS 63106-2:2022**

**Utgave: 1.0**

*Simulators used for testing of photovoltaic power conversion equipment - Recommendations - Part 2: DC power simulators*

Språk: en

Komite: NEK/NK82

**NEK IEC TS 63109:2022**

**Utgave: 1.0**

*Photovoltaic (PV) modules and cells - Measurement of diode ideality factor by quantitative analysis of electroluminescence images*

Språk: en

Komite: NEK/NK82

**NEK ISO/IEC 10192-4-1:2022**

**Utgave: 1.0**

*Information technology - Home Electronic System (HES) interfaces - Part 4-1: Common user interface and cluster-to-cluster interface to support interworking among home cluster systems - Architecture*

Språk: en

Komite: NEK/NK215

**NEK ISO/IEC 14165-432:2022** **Utgave: 1.0**  
*Information technology - Fibre channel - Part 432: Security protocols - 2 (FC-SP-2)*

Språk: en Komite: NEK/NK215

**NEK ISO/IEC 17060:2022** **Utgave: 1.0**  
*Conformity assessment - Code of good practice*

Språk: en Komite: ISO/CASCO  
 Erstatter NEK ISO/IEC GUIDE 60:2004 Utgave:2.0

**NEK ISO/IEC 18033-7:2022** **Utgave: 1.0**  
*Information security - Encryption algorithms - Part 7: Tweakable block ciphers*

Språk: en Komite: ISO/IEC JTC 1/SC 27

**NEK ISO/IEC 18047-3:2022** **Utgave: 1.0**  
*Information technology - Radio frequency identification device conformance test methods - Part 3: Test methods for air interface communications at 13,56 MHz*

Språk: en Komite: ISO/IEC JTC 1/SC 31  
 Erstatter NEK ISO/IEC TR 18047-3:2004 Utgave:1.0

**NEK ISO/IEC 18181-1:2022** **Utgave: 1.0**  
*Information technology - JPEG XL image coding system - Part 1: Core coding system*

Språk: en Komite: ISO/IEC JTC 1/SC 29

**NEK ISO/IEC 19540-1:2022** **Utgave: 1.0**  
*Information technology - Object Management Group Unified Architecture Framework (OMG UAF) - Part 1: Domain Metamodel (DMM)*

Språk: en Komite: ISO/IEC JTC 1

**NEK ISO/IEC 19540-2:2022** **Utgave: 1.0**  
*Information technology - Object Management Group Unified Architecture Framework (OMG UAF) - Part 2: Unified Architecture Framework Profile (UAFP)*

Språk: en Komite: ISO/IEC JTC 1

**NEK ISO/IEC 19944-2:2022** **Utgave: 1.0**  
*Cloud computing and distributed platforms - Data flow, data categories and data use - Part 2: Guidance on application and extensibility*

Språk: en Komite: ISO/IEC JTC 1/SC 38

**NEK ISO/IEC 21122-1:2022** **Utgave: 2.0**  
*Information technology - JPEG XS low-latency lightweight image coding system - Part 1: Core coding system*

Språk: en Komite: ISO/IEC JTC 1/SC 29  
 Erstatter NEK ISO/IEC 21122-1:2019 Utgave:1.0

**NEK ISO/IEC 21122-2:2022** **Utgave: 2.0**  
*Information technology - JPEG XS low-latency lightweight image coding system - Part 2: Profiles and buffer models*

Språk: en Komite: ISO/IEC JTC 1/SC 29

Erstatter NEK ISO/IEC 21122-2:2019      Utgave:1.0

**NEK ISO/IEC 21122-3:2022**

**Utgave: 2.0**

*Information technology - JPEG XS low-latency lightweight image coding system - Part 3: Transport and container formats*

Språk: en      Komite: ISO/IEC JTC 1/SC 29

Erstatter NEK ISO/IEC 21122-3:2019      Utgave:1.0

**NEK ISO/IEC 21823-4:2022**

**Utgave: 1.0**

*Internet of Things (IoT) - Interoperability for IoT systems - Part 4: Syntactic interoperability*

Språk: en

**NEK ISO/IEC 23003-7:2022**

**Utgave: 1.0**

*Information technology - MPEG audio technologies - Part 7: Unified speech and audio coding conformance testing*

Språk: en      Komite: ISO/IEC JTC 1/SC 29

**NEK ISO/IEC 23008-9:2022**

**Utgave: 2.0**

*Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 9: 3D Audio conformance testing*

Språk: en      Komite: ISO/IEC JTC 1/SC 29

Erstatter NEK ISO/IEC 23008-9:2019      Utgave:1.0

**NEK ISO/IEC 23091-3:2018/A1:2022**

**Utgave: 1.0**

*Amendment 1 - Information technology - Coding-independent code points - Part 3: Audio - Headphone support*

Språk: en      Komite: ISO/IEC JTC 1/SC 29

**NEK ISO/IEC 23093-1:2022**

**Utgave: 2.0**

*Information technology - Internet of media things - Part 1: Architecture*

Språk: en      Komite: ISO/IEC JTC 1/SC 29

Erstatter NEK ISO/IEC 23093-1:2020      Utgave:1.0

**NEK ISO/IEC 23093-2:2022**

**Utgave: 2.0**

*Information technology - Internet of media things - Part 2: Discovery and communication API*

Språk: en      Komite: ISO/IEC JTC 1/SC 29

Erstatter NEK ISO/IEC 23093-2:2019      Utgave:1.0

**NEK ISO/IEC 23634:2022**

**Utgave: 1.0**

*Information technology - Automatic identification and data capture techniques - JAB Code polychrome bar code symbology specification*

Språk: en      Komite: ISO/IEC JTC 1/SC 31

**NEK ISO/IEC 2382-37:2022**

**Utgave: 3.0**

*Information technology - Vocabulary - Part 37: Biometrics*

Språk: en Komite: ISO/IEC JTC 1/SC 37  
Erstatter NEK ISO/IEC 2382-37:2017 Utgave:2.0

**NEK ISO/IEC 29110-2-1:2015/A1:2022****Utgave: 1.0**

*Amendment 1 - Software engineering - Lifecycle profiles for Very Small Entities (VSEs) - Part 2-1: Framework and taxonomy - Update of references and editorial improvements*

Språk: en Komite: ISO/IEC JTC 1/SC 7

**NEK ISO/IEC 30134-8:2022****Utgave: 1.0**

*Information technology - Data centres key performance indicators - Part 8: Carbon usage effectiveness (CUE)*

Språk: en Komite: ISO/IEC JTC 1/SC 39

**NEK ISO/IEC 30134-9:2022****Utgave: 1.0**

*Information technology - Data centres key performance indicators - Part 9: Water usage effectiveness (WUE)*

Språk: en Komite: ISO/IEC JTC 1/SC 39

**NEK ISO/IEC 30171-1:2022****Utgave: 1.0**

*Internet of Things (IoT) - Base-station based underwater wireless acoustic network (B-UWAN) - Part 1: Overview and requirements*

Språk: en

**NEK ISO/IEC 38507:2022****Utgave: 1.0**

*Information technology - Governance of IT - Governance implications of the use of artificial intelligence by organizations*

Språk: en Komite: ISO/IEC JTC 1/SC 42

**NEK ISO/IEC 7816-11:2022****Utgave: 3.0**

*Identification cards - Integrated circuit cards - Part 11: Personal verification through biometric methods*

Språk: en Komite: ISO/IEC JTC 1/SC 17  
Erstatter NEK ISO/IEC 7816-11:2017 Utgave:2.0

**NEK ISO/IEC TR 3445:2022****Utgave: 1.0**

*Information technology - Cloud computing - Audit of cloud services*

Språk: en Komite: ISO/IEC JTC 1/SC 38

**NEK ISO/IEC TS 22237-30:2022****Utgave: 1.0**

*Information technology - Data centre facilities and infrastructures - Part 30: Earthquake risk and impact analysis*

Språk: en Komite: ISO/IEC JTC 1/SC 39

**Fastsatte norske europastandarder og publikasjoner****NEK CLC/TR 50727:2022****Utgave: 2022-04**

*Material efficiency - Household and similar electrical appliances - Assessment of applicability of EN 4555X*

Språk: en Komite: NEK/NK59

**NEK EN 50318:2018/A1:2022****Utgave: 2018-12**

*Railway applications - Current collection systems - Validation of simulation of the dynamic interaction between pantograph and overhead contact line*

Språk: en Komite: NEK/NK9

**NEK EN 50341-2-22:2022**

**Utgave: 2022-03**

*Overhead electrical lines exceeding AC 1 kV - Part 2-22: National Normative Aspects (NNA) for Poland (based on EN 50341-1:2012)*

Språk: en Komite: NEK/NK11  
Erstatter NEK EN 50341-2-22:2016 Utgave:2016-03

**NEK EN 50491-12-2:2022**

**Utgave: 2022-04**

*General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 12-2: Smart grid - Application specification - Interface and framework for customer -*

Språk: en Komite: NEK/NK215

**NEK EN 50522:2022**

**Utgave: 2022-03**

*Earthing of power installations exceeding 1 kV a.c.*

Språk: en Komite: NEK/NK99  
Erstatter NEK EN 50522:2010 Utgave:2010-11

**NEK EN 60061-1:1993/A11:2022**

**Utgave: 2022-04**

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

Språk: en Komite: NEK/NK34

**NEK EN 60825-1:2014/A11:2021/AC:2022-03**

**Utgave: 2014-08**

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

Språk: en Komite: NEK/NK76

**NEK 485:2022**

**Utgave: 1.0**

*Krav til sikkerhet for sekundærbatterier og batteriinstallasjoner - Stasjonære batterier*

Språk: no Komite: NEK/NK21/120  
Erstatter NEK 485:2020 Utgave:1.0

**NEK 487:2022**

**Utgave: 1.0**

*Krav til sikkerhet for sekundærbatterier og batteriinstallasjoner - Sikker drift av stasjonære bly-syre batterier - Sikker drift av stasjonære litium-ionbatterier*

Språk: no Komite: NEK/NK21/120

**NEK TS 606:2022**

**Utgave: 6.0**

*Cables for offshore installations - Halogen-free low smoke flame-retardant / fire-resistant (HFFR-LS)*

Språk: en Komite: NEK/NK18A

Erstatter NEK TS 606:2016      Utgave:5.0

**NEK EN 60061-1:1993/A59:2022**

**Utgave: 1993-03**

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

Språk: en      Komite: NEK/NK34

**NEK EN 60730-1:2016/A2:2022**

**Utgave: 2016-07**

*Automatic electrical controls - Part 1: General requirements*

Språk: en      Komite: NEK/NK72

**NEK EN 61094-2:2009/A1:2022**

**Utgave: 2009-04**

*Electroacoustics - Measurement microphones - Part 2: Primary method for pressure calibration of laboratory standard microphones by the reciprocity technique*

Språk: en      Komite: NEK/NK29

**NEK EN 62282-3-201:2017/A1:2022**

**Utgave: 2017-10**

*Fuel cell technologies - Part 3-201: Stationary fuel cell power systems - Performance test methods for small fuel cell power systems*

Språk: en      Komite: NEK/NK105

**NEK EN IEC 60034-18-32:2022**

**Utgave: 2022-03**

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

Språk: en      Komite: NEK/NK2

Erstatter NEK EN 60034-18-32:2010      Utgave:2010-12

**NEK EN IEC 60034-33:2022**

**Utgave: 2022-03**

*Rotating electrical machines - Part 33: Synchronous hydrogenerators including motor-generators - Specific requirements*

Språk: en      Komite: NEK/NK2

**NEK EN IEC 60034-7:2022**

**Utgave: 2022-03**

*Rotating electrical machines - Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)*

Språk: en      Komite: NEK/NK2

Erstatter NEK EN 60034-7:1993      Utgave:1993-01

**NEK EN IEC 60335-2-82:2022**

**Utgave: 2022-03**

*Household and similar electrical appliances - Safety - Part 2-82: Particular requirements for amusement machines and personal service machines*

Språk: en      Komite: NEK/NK61

Erstatter NEK EN 60335-2-82:2003      Utgave:2003-07

**NEK EN IEC 60512-99-002:2022**

**Utgave: 2022-03**

*Connectors for electrical and electronic equipment - Tests and measurements - Part 99-002: Endurance test schedules - Test 99b: Test schedule for unmating under electrical load*

Språk: en      Komite: NEK/NK48  
Erstatter NEK EN IEC 60512-99-002:2019      Utgave:2019-04

**NEK EN IEC 60598-1:2021/A11:2022**

**Utgave: 2021-03**

*Luminaires - Part 1: General requirements and tests*

Språk: en      Komite: NEK/NK34

**NEK EN IEC 60704-2-18:2022**

**Utgave: 2022-03**

*Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-18: Particular requirements for electric water heaters*

Språk: en      Komite: NEK/NK59

**NEK EN IEC 60728-115:2022**

**Utgave: 2022-03**

*Cable networks for television signals, sound signals and interactive services - Part 115: In-building optical systems for broadcast signal transmissions*

Språk: en      Komite: NEK/NK100/209

**NEK EN IEC 60749-28:2022**

**Utgave: 2022-04**

*Semiconductor devices - Mechanical and climatic test methods - Part 28: Electrostatic discharge (ESD) sensitivity testing - Charged device model (CDM) - device level*

Språk: en      Komite: NEK/NK47  
Erstatter NEK EN 60749-28:2017      Utgave:2017-06

**NEK EN IEC 60751:2022**

**Utgave: 2022-03**

*Industrial platinum resistance thermometers and platinum temperature sensors*

Språk: en      Komite: NEK/NK65  
Erstatter NEK EN 60751:2008      Utgave:2008-09

**NEK EN IEC 60793-2-10:2019/A1:2022**

**Utgave: 2019-07**

*Optical fibres - Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres*

Språk: en      Komite: NEK/NK86

**NEK EN IEC 60794-1-220:2022**

**Utgave: 2022-04**

*Optical fibre cables - Part 1-220: Generic specification - Basic optical cable test procedures - Environmental test methods - Salt spray corrosion test, method F20*



Språk: en Komite: NEK/NK86

**NEK EN IEC 60794-1-404:2022**

**Utgave: 2022-03**

*Optical fibre cables - Part 1-404: Generic specification - Basic optical cable test procedures - Electrical test methods - Current-temperature test, Method H4*

Språk: en Komite: NEK/NK86

**NEK EN IEC 60794-3:2022**

**Utgave: 2022-04**

*Optical fibre cables - Part 3: Outdoor cables - Sectional specification*

Språk: en Komite: NEK/NK86

Erstatter NEK EN 60794-3:2015 Utgave:2015-01

**NEK EN IEC 60947-5-2:2020/A11:2022**

**Utgave: 2022-04**

*Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches*

Språk: en

**NEK EN IEC 61000-4-20:2022**

**Utgave: 2022-04**

*Electromagnetic compatibility (EMC) - Part 4-20: Testing and measurement techniques - Emission and immunity testing in transverse electromagnetic (TEM) waveguides*

Språk: en Komite: NEK/NK 210

Erstatter NEK EN 61000-4-20:2010 Utgave:2010-11

**NEK EN IEC 61169-1-5:2022**

**Utgave: 2022-03**

*Radio frequency connectors - Part 1-5: Electrical test methods - Rise time degradation*

Språk: en Komite: NEK/NK46C

**NEK EN IEC 61169-1-6:2022**

**Utgave: 2022-04**

*Radio-frequency connectors - Part 1-6: Electrical test methods - RF power*

Språk: en Komite: NEK/NK46C

**NEK EN IEC 61169-17:2022**

**Utgave: 2022-04**

*Radio-frequency connectors - Part 17: Sectional specification for RF coaxial connectors with inner diameter of outer conductor 6,5 mm (0,256 in) with screw coupling - Characteristic impedance 50 ohms (Type TNC)*

Språk: en Komite: NEK/NK46C

**NEK EN IEC 61169-21:2022**

**Utgave: 2022-04**

*Radio-frequency connectors - Part 21: Sectional specification for RF connectors with inner diameter of outer conductor 9,5 mm (0,374 in) with screw coupling - Characteristic impedance 50 ohms (Type SC)*

Språk: en Komite: NEK/NK46C

**NEK EN IEC 61169-67:2022**

**Utgave: 2022-04**

*Radio frequency connectors - Part 67: Sectional specification for series TRL threaded triaxial connectors*

Språk: en Komite: NEK/NK46

**NEK EN IEC 61169-68:2022****Utgave: 2022-04***RADIO-FREQUENCY CONNECTORS - Part 68: Sectional specification for series TRK bayonet coupling triaxial connectors*

Språk: en Komite: NEK/NK46

**NEK EN IEC 61189-2-501:2022****Utgave: 2022-03***Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 2-501: Test methods for materials for interconnection structures - Measurement of resilience strength and resilience*

Språk: en Komite: NEK/NK91

**NEK EN IEC 61300-2-46:2019/AC:2022-03****Utgave: 2019-05***Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-46: Tests - Damp heat, cyclic*

Språk: en Komite: NEK/NK86

**NEK EN IEC 61300-3-33:2022****Utgave: 2022-03***Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-33: Examinations and measurements - Withdrawal force from a resilient alignment sleeve using pin gauges*Språk: en Komite: NEK/NK86  
Erstatter NEK EN 61300-3-33:2012 Utgave:2012-05**NEK EN IEC 61753-091-02:2022****Utgave: 2022-04***Fibre optic interconnecting devices and passive components - Performance standard - Part 091-02: Non-connectorized 3-port incompletely circulated single-mode fibre optic circulators for category C - Controlled*Språk: en Komite: NEK/NK86  
Erstatter NEK EN 61753-091-2:2013 Utgave:2013-01**NEK EN IEC 61754-4:2022****Utgave: 2022-04***Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 4: Type SC connector family*Språk: en Komite: NEK/NK86  
Erstatter NEK EN 61754-4:2013 Utgave:2013-11**NEK EN IEC 61754-6:2022****Utgave: 2022-04***Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 6: Type MU connector family*Språk: en Komite: NEK/NK86  
Erstatter NEK EN 61754-6:2013 Utgave:2013-11

**NEK EN IEC 61918:2018/A1:2022****Utgave: 2022-04***Industrial communication networks - Installation of communication networks in industrial premises*

Språk: en

Komite: NEK/NK65

**NEK EN IEC 61968-100:2022****Utgave: 2022-04***Application integration at electric utilities - System interfaces for distribution management - Part 100: IEC Implementation profiles for application integration*

Språk: en

Komite: NEK/NK57

Erstatter NEK EN 61968-100:2013      Utgave:2013-11

**NEK EN IEC 61970-301:2020/A1:2022****Utgave: 2022-04***Energy management system application program interface (EMS-API) - Part 301: Common information model (CIM) base*

Språk: en

Komite: NEK/NK57

**NEK EN IEC 62093:2022****Utgave: 2022-02***Photovoltaic system power conversion equipment - Design qualification and type approval*

Språk: en

Komite: NEK/NK82

Erstatter NEK EN 62093:2005      Utgave:2005-05

**NEK EN IEC 62150-6:2022****Utgave: 2022-03***Fibre optic active components and devices - Test and measurement procedures - Part 6: Universal mezzanine boards for test and measurement of photonic devices*

Språk: en

Komite: NEK/NK86

**NEK EN IEC 62228-7:2022****Utgave: 2022-04***Integrated circuits - EMC evaluation of transceivers - Part 7: CXPI transceivers*

Språk: en

Komite: NEK/NK47

**NEK EN IEC 62264-6:2022****Utgave: 2022-03***Enterprise-control system integration - Part 6: Messaging service model*

Språk: en

Komite: NEK/NK65

**NEK EN IEC 62442-1:2022****Utgave: 2022-03***Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent lamps - Method of measurement to determine the total input power of controlgear circuits and the efficiency of controlgear*

Språk: en

Komite: NEK/NK34

Erstatter NEK EN IEC 62442-1:2018      Utgave:2018-09

**NEK EN IEC 62442-2:2022****Utgave: 2022-03**

*Energy performance of lamp controlgear - Part 2: Controlgear for discharge lamps (excluding low-pressure mercury fluorescent lamps) - Method of measurement to determine the efficiency of controlgear*

Språk: en Komite: NEK/NK34  
Erstatter NEK EN IEC 62442-2:2018 Utgave:2018-09

**NEK EN IEC 62442-3:2022**

**Utgave: 2022-03**

*Energy performance of lamp controlgear - Part 3: Controlgear for tungsten-halogen lamps and LED light sources - Method of measurement to determine the efficiency of controlgear*

Språk: en Komite: NEK/NK34  
Erstatter NEK EN IEC 62442-3:2018 Utgave:2018-08

**NEK EN IEC 62660-3:2022**

**Utgave: 2022-04**

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

Språk: en Komite: NEK/NK21/120  
Erstatter NEK EN 62660-3:2016 Utgave:2016-11

**NEK EN IEC 62872-2:2022**

**Utgave: 2022-03**

*Industrial-process measurement, control and automation - Part 2: Internet of Things (IoT) - Application framework for industrial facility demand response energy management*

Språk: en Komite: NEK/NK65

**NEK EN IEC 63246-2:2022**

**Utgave: 2022-03**

*Configurable car infotainment services (CCIS) - Part 2: Requirements*

Språk: en Komite: NEK/NK100/209

**NEK EN IEC 63246-3:2022**

**Utgave: 2022-02**

*Configurable car infotainment services (CCIS) - Part 3: Framework*

Språk: en Komite: NEK/NK100/209

**NEK EN IEC 63295:2022**

**Utgave: 2022-04**

*Specification for WB series glass beads with 50  $\Omega$  impedance for RF connectors*

Språk: en Komite: NEK/NK46C

**NEK EN IEC 63373:2022**

**Utgave: 2022-03**

*Dynamic on-resistance test method guidelines for GaN HEMT based power conversion devices*

Språk: en Komite: NEK/NK47

**NEK EN ISO/IEC 29151:2022**

**Utgave: 2022-04**

*Information technology - Security techniques - Code of practice for personally identifiable information protection (ISO/IEC 29151:2017)*

Språk: en Komite: CEN/CLC/JTC 13