

# INFORMERER

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## MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

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

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## NEK Meddelelsesliste

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

#### **EN 55011:2016/prAB:2023**

**Utgave: 2023**

*Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - limits and methods of measurement*

Språk: en

Komité: CLC/TC 210

Voteringsfrist: 2023-06-02

#### **EN 60811-201:2012/prA2:2023**

**Utgave: 2023**

*Electric and optical fibre cables - Test methods for non-metallic materials - Part 201: General tests - Measurement of insulation thickness*

Språk: en

Komité: CLC/TC 20

Voteringsfrist: 2023-05-26

#### **EN 61786-1:2014/prA1:2023**

**Utgave: 2023**

*Measurement of DC magnetic, AC magnetic and AC electric fields from 1 Hz to 100 kHz with regard to exposure of human beings - Part 1: Requirements for measuring instruments*

Språk: en

Komité: CLC/TC 106X

Voteringsfrist: 2023-06-16

#### **EN 62386-302:2017/prA1:2023**

**Utgave: 2023**

*Amendment 1 - Digital addressable lighting interface - Part 302: Particular requirements - Input devices - Absolute input devices*

Språk: en

Voteringsfrist: 2023-06-09

#### **EN 62386-303:2017/prA1:2023**

**Utgave: 2023**

*Amendment 1 - Digital addressable lighting interface - Part 303: Particular requirements - Input devices - Occupancy sensor*

Språk: en

Voteringsfrist: 2023-06-09

#### **EN 62386-304:2017/prA1:2023**

**Utgave: 2023**

*Amendment 1 - Digital addressable lighting interface - Part 304: Particular requirements - Input devices - Light sensor*

Språk: en

Voteringsfrist: 2023-06-09

#### **HD 60364-5-52:2011/prA1:2023**

**Utgave: 2023**

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

Språk: en

Komité: CLC/TC 64

Voteringsfrist: 2023-05-26

#### **prEN 50728:2023**

**Utgave: 2023-03**

*Railway applications - Rolling stock - Testing for electromagnetic compatibility with track circuits*

Språk: en

Komité: CLC/TC 9X

Voteringsfrist: 2023-06-16

**prEN IEC 60060-1:2023****Utgave: 2023-03***High-voltage test techniques - Part 1: General definitions and test requirements*Språk: en  
Voteringsfrist: 2023-06-16

Komité: CLC/SR 42

**prEN IEC 60268-24:2023****Utgave: 2023-03***Sound system equipment - Part 24: Headphones and earphones - active acoustic noise cancelling characteristics*Språk: en  
Voteringsfrist: 2023-06-09

Komité: CLC/TC 100X

**prEN IEC 60598-1/prAA:2023****Utgave: 2023-03***Luminaires - Part 1: General requirements and tests*Språk: en  
Voteringsfrist: 2023-06-02**prEN IEC 60598-1:2023****Utgave: 2023-03***Luminaires - Part 1: General requirements and tests*Språk: en  
Voteringsfrist: 2023-06-02**prEN IEC 60601-2-40:2023****Utgave: 2023-03***Medical electrical equipment - Part 2-40: Particular requirements for the basic safety and essential performance of electromyographs and evoked response equipment*Språk: en  
Voteringsfrist: 2023-06-09

Komité: CLC/TC 62

**prEN IEC 60704-2-2:2023****Utgave: 2023-03***Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-2: Particular requirements for fan heaters*Språk: en  
Voteringsfrist: 2023-06-02

Komité: CLC/TC 59X

**prEN IEC 60728-114:2023****Utgave: 2023-03***Optical transmission systems using RFoG technology (TA5)*Språk: en  
Voteringsfrist: 2023-06-16

Komité: CLC/TC 209

**prEN IEC 60747-16-9:2023****Utgave: 2023-03***Semiconductor devices - Part 16-9: Microwave integrated circuits - Phase shifters*Språk: en  
Voteringsfrist: 2023-05-26

Komité: CLC/SR 47E

**prEN IEC 60794-1-201:2023****Utgave: 2023-03**

*Optical fibre cables - Part 1-201: Generic specification - Basic optical cable test procedures - Temperature cycling, Method F1*

Språk: en

Komité: CLC/TC 86A

Voteringsfrist: 2023-06-09

**prEN IEC 60794-1-209:2023****Utgave: 2023-03**

*Optical fibre cables - Part 1-209: Generic specification - Basic optical cable test procedures - Environmental test methods - Ageing, Method F9*

Språk: en

Komité: CLC/TC 86A

Voteringsfrist: 2023-06-09

**prEN IEC 61162-1:2023****Utgave: 2023-03**

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

Språk: en

Komité: CLC/SR 80

Voteringsfrist: 2023-06-09

**prEN IEC 61162-2:2023****Utgave: 2023-03**

*Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 2: Single talker and multiple listeners, high-speed transmission*

Språk: en

Komité: CLC/SR 80

Voteringsfrist: 2023-06-09

**prEN IEC 61162-450:2023****Utgave: 2023-03**

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

Språk: en

Komité: CLC/SR 80

Voteringsfrist: 2023-06-09

**prEN IEC 61300-2-27:2023****Utgave: 2023-03**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-27: Tests - Dust - Laminar flow*

Språk: en

Komité: CLC/TC 86BXA

Voteringsfrist: 2023-05-26

**prEN IEC 61300-2-44:2023****Utgave: 2023-03**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-44: Tests - Flexing of the strain relief of fibre optic devices and components*

Språk: en

Komité: CLC/TC 86BXA

Voteringsfrist: 2023-05-26

**prEN IEC 61757-1-2:2023****Utgave: 2023-03**

*Fibre Optic Sensors - Part 1-2: Strain measurement - Distributed sensing based on Brillouin scattering*

Språk: en

Komité: CLC/SR 86C

Voteringsfrist: 2023-05-05

**prEN IEC 61960-4:2023****Utgave: 2023-03**

*Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications - Part 4: Coin secondary lithium cells, and batteries made from them*

Språk: en

Komité: CLC/TC 21X

Voteringsfrist: 2023-06-09

**prEN IEC 61968-9:2023****Utgave: 2023-03**

*Application integration at electric utilities - System interfaces for distribution management - Part 9: Interfaces for meter reading and control*

Språk: en

Komité: CLC/TC 57

Voteringsfrist: 2023-06-02

**prEN IEC 62052-31:2023****Utgave: 2023-03**

*Electricity metering equipment (AC) - General requirements, tests and test conditions - Part 31: Product safety requirements and tests*

Språk: en

Komité: CLC/TC 13

Voteringsfrist: 2023-06-02

**prEN IEC 62282-8-201:2023****Utgave: 2023-03**

*Fuel cell technologies - Part 8-201: Energy storage systems using fuel cell modules in reverse mode - Test procedures for the performance of power-to-power systems*

Språk: en

Komité: CLC/SR 105

Voteringsfrist: 2023-05-26

**prEN IEC 62909-3:2023****Utgave: 2023-03**

*Bi-directional grid connected power converters - Part 3: EMC requirements and test methods*

Språk: en

Komité: CLC/TC 22X

Voteringsfrist: 2023-05-26

**prEN IEC 63296-2:2023****Utgave: 2023-03**

*Portable multimedia equipment - Determination of battery duration - Part 2: Headphones and earphones with active noise cancelling functions*

Språk: en

Komité: CLC/TC 100X

Voteringsfrist: 2023-06-16

**prEN IEC 63338:2023****Utgave: 2023-03**

*General guidance on reuse and repurposing of secondary cells and batteries*

Språk: en

Komité: CLC/TC 21X

Voteringsfrist: 2023-06-16

**prEN IEC 63366:2023****Utgave: 2023-03**

*Product category rules for life cycle assessment of electrical and electronic products and systems.*

Språk: en

Komité: CLC/TC 111X

Voteringsfrist: 2023-06-02

**prEN ISO 80369-20:2023****Utgave: 2023-03**

*Small-bore connectors for liquids and gases in healthcare applications - Part 20: Common test methods (ISO/DIS 80369-20:2023)*

Språk: en

Komité: CEN/CLC/JTC 3

Voteringsfrist: 2023-06-06

**prEN ISO/IEC 22989:2023****Utgave: 2023-03**

*Information technology - Artificial intelligence - Artificial intelligence concepts and terminology (ISO/IEC 22989:2022)*

Språk: en

Komité: CEN/CLC/JTC 21

Voteringsfrist: 2023-05-25

**prEN ISO/IEC 23053:2023****Utgave: 2023-03**

*Framework for Artificial Intelligence (AI) Systems Using Machine Learning (ML) (ISO/IEC 23053:2022)*

Språk: en

Komité: CEN/CLC/JTC 21

Voteringsfrist: 2023-05-25

**FprEN 50436-1:2022****Utgave: 2023-03**

*Alcohol interlocks - Test methods and performance requirements - Part 1: Instruments having a mouthpiece and measuring breath alcohol for drink-driving-offender programs and general preventive use*

Språk: en

Komité: CLC/BTTF 116-2

Voteringsfrist: 2023-05-12

**FprEN 50626-2:2023****Utgave: 2023-03**

*Conduit systems buried underground for the protection and management of insulated electrical cables or communication cables - Part 2: Polyethylene (PE), Polypropylene (PP) or Unplasticized poly(vinyl chloride) (PVC-*

Språk: en

Komité: CLC/TC 213

Voteringsfrist: 2023-05-12

**FprEN IEC 60076-19-1:2023****Utgave: 2023-03**

*Power transformers - Part 19-1: Rules for the determination of uncertainties in the measurement of the losses of power transformers*

Språk: en

Komité: CLC/TC 14

Voteringsfrist: 2023-04-28

**FprEN IEC 60204-32:2023****Utgave: 2023-03**

*Safety of machinery - Electrical equipment of machines - Part 32: Requirements for hoisting machines*

Språk: en

Komité: CLC/TC 44X

Voteringsfrist: 2023-05-05

**FprEN IEC 60335-2-51:2023****Utgave: 2023-03**

*Household and similar electrical appliances - Safety - Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations*

Språk: en

Komité: CLC/TC 61

Voteringsfrist: 2023-05-19

**FprEN IEC 60335-2-51:2023/FprAA:2023****Utgave: 2023-03**

*Household and similar electrical appliances - Safety - Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations*

Språk: en Komité: CLC/TC 61  
 Voteringsfrist: 2023-05-19

**FprEN IEC 60728-106:2023****Utgave: 2023-03**

*Cable networks for television signals, sound signals and interactive services - Part 106: Optical equipment for systems loaded with digital channels only*

Språk: en Komité: CLC/TC 209  
 Voteringsfrist: 2023-05-05

**FprEN IEC 60728-113:2023****Utgave: 2023-03**

*Cable networks for television signals, sound signals and interactive services - Part 113: Optical systems for broadcast signal transmissions loaded with digital channels only*

Språk: en Komité: CLC/TC 209  
 Voteringsfrist: 2023-05-05

**FprEN IEC 60793-1-44:2023****Utgave: 2023-03**

*Optical fibres - Part 1-44: Measurement methods and test procedures - Cut-off wavelength*

Språk: en Komité: CLC/TC 86A  
 Voteringsfrist: 2023-05-05

**FprEN IEC 60904-2:2023****Utgave: 2023-03**

*Photovoltaic devices - Part 2: Requirements for photovoltaic reference devices*

Språk: en Komité: CLC/TC 82  
 Voteringsfrist: 2023-04-14

**FprEN IEC 61000-4-6:2023****Utgave: 2023-03**

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

Språk: en Komité: CLC/TC 210  
 Voteringsfrist: 2023-05-05

**FprEN IEC 61076-3-106:2023****Utgave: 2023-03**

*Connectors for electrical and electronic equipment - Product requirements - Part 3-106: Rectangular connectors - Detail specification for protective housings for use with 8-way shielded and unshielded connectors for industrial*

Språk: en Komité: CLC/SR 48B  
 Voteringsfrist: 2023-04-28

**FprEN IEC 61249-2-51:2023****Utgave: 2023-03**

*Materials for printed boards and other interconnecting structures - Part 2-51: Reinforced base materials, clad and unclad - Base materials for Integrated Circuit card carrier tape, unclad*

Språk: en Komité: CLC/SR 91  
 Voteringsfrist: 2023-04-21

**FprEN IEC 61558-2-3:2023****Utgave: 2023-03**

*Safety of transformers, reactors, power supply units and combinations thereof - Part 2-3: Particular requirements and tests for ignition transformers for gas and oil burners*

Språk: en

Komité: CLC/SR 96

Voteringsfrist: 2023-05-05

**FprEN IEC 61812-1:2023****Utgave: 2023-03**

*Time relays and coupling relays for industrial and residential use - Part 1: Requirements and tests*

Språk: en

Komité: CLC/SR 94

Voteringsfrist: 2023-04-28

**FprEN IEC 61820-3-4:2023****Utgave: 2023-03**

*Electrical installations for lighting and beaconing of aerodromes - Part 3-4: Safety secondary circuits in series circuits - General safety requirements*

Språk: en

Komité: CLC/SR 97

Voteringsfrist: 2023-04-21

**FprEN IEC 61869-1:2023****Utgave: 2023-03**

*Instrument transformers - Part 1: General requirements*

Språk: en

Komité: CLC/TC 38

Voteringsfrist: 2023-04-14

**FprEN IEC 62208:2023****Utgave: 2023-03**

*Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements*

Språk: en

Komité: CLC/SR 121B

Voteringsfrist: 2023-05-05

**FprEN IEC 62822-3:2023****Utgave: 2023-03**

*Electric welding equipment - Assessment of restrictions related to human exposure to electromagnetic fields (0 Hz to 300 Hz) - Part 3: Resistance welding equipment*

Språk: en

Voteringsfrist: 2023-05-05

**FprEN IEC 63376:2023****Utgave: 2023-03**

*INDUSTRIAL FACILITY ENERGY MANAGEMENT SYSTEM (FEMS) - Functions and Information Flows*

Språk: en

Komité: CLC/TC 65X

Voteringsfrist: 2023-04-28

**FprHD 60364-4-43:2023****Utgave: 2023-03**

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

Språk: en

Komité: CLC/TC 64

Voteringsfrist: 2023-04-21



**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEKpublikasjon****NEK IEC 60034-7:2020/COR1:2023****Utgave: 3.0***Corrigendum 1 - Rotating electrical machines - Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)*

Språk: en-fr

Komité: NEK/NK2

**NEK IEC 60350-1:2023****Utgave: 3.0***Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance*

Språk: en-fr

Komité: NEK/NK59K

Erstatter NEK IEC 60350-1:2016+A1:2021 CSV Utgave:2.1

**NEK IEC 60350-1:2023 RLV****Utgave: 3.0***Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance*

Språk: en

Komité: NEK/NK59K

**NEK IEC 60691:2023****Utgave: 5.0***Thermal-links - Requirements and application guide*

Språk: en-fr

Komité: NEK/NK32

Erstatter NEK IEC 60691:2015+A1:2019 CSV Utgave:4.1

**NEK IEC 60691:2023 RLV****Utgave: 5.0***Thermal-links - Requirements and application guide*

Språk: en

Komité: NEK/NK32

**NEK IEC 60747-18-4:2023****Utgave: 1.0***Semiconductor devices - Part 18-4: Semiconductor bio sensors - Evaluation method of noise characteristics of lens-free CMOS photonic array sensors*

Språk: en

Komité: NEK/NK47

**NEK IEC 60747-18-5:2023****Utgave: 1.0***Semiconductor devices - Part 18-5: Semiconductor bio sensors - Evaluation method for light responsivity characteristics of lens-free CMOS photonic array sensor package modules by incident angle of light*

Språk: en

Komité: NEK/NK47

**NEK IEC 60794-2-10:2023****Utgave: 3.0***Optical fibre cables - Part 2-10: Indoor optical fibre cables - Family specification for simplex and duplex cables*

Språk: en-fr

Komité: NEK/NK86

Erstatter NEK IEC 60794-2-10:2011 Utgave:2.0

**NEK IEC 60794-2-10:2023 RLV****Utgave: 3.0***Optical fibre cables - Part 2-10: Indoor optical fibre cables - Family specification for simplex and duplex cables*

Språk: en

Komité: NEK/NK86

**NEK IEC 60966-3-3:2023****Utgave: 1.0**

*Radio frequency and coaxial cable assemblies - Part 3-3: Detail specification for semi-flexible cable assemblies (jumper) - Frequency range up to 18 GHz, Type 50-141 semi-flexible coaxial cable*

Språk: en-fr

Komité: NEK/NK46

**NEK IEC 60966-3-4:2023**

**Utgave: 1.0**

*Radio frequency and coaxial cable assemblies - Part 3-4: Detail specification for semi-flexible cable assemblies (jumper) - Frequency range up to 6 GHz, Type 50-141 semi-flexible coaxial cable*

Språk: en-fr

Komité: NEK/NK46

**NEK IEC 61156-1:2023**

**Utgave: 4.0**

*Multicore and symmetrical pair/quad cables for digital communications - Part 1: Generic specification*

Språk: en-fr

Komité: NEK/NK46C

Erstatter NEK IEC 61156-1:2007+A1:2009 CSV      Utgave:3.1

**NEK IEC 61156-1:2023 RLV**

**Utgave: 4.0**

*Multicore and symmetrical pair/quad cables for digital communications - Part 1: Generic specification*

Språk: en

Komité: NEK/NK46C

**NEK IEC 61158-1:2023**

**Utgave: 3.0**

*Industrial communication networks - Fieldbus specifications - Part 1: Overview and guidance for the IEC 61158 and IEC 61784 series*

Språk: en-fr

Komité: NEK/NK65

Erstatter NEK IEC 61158-1:2019      Utgave:2.0

**NEK IEC 61158-2:2023**

**Utgave: 7.0**

*Industrial communication networks - Fieldbus specifications - Part 2: Physical layer specification and service definition*

Språk: en-fr

Komité: NEK/NK65

Erstatter NEK IEC 61158-2:2014      Utgave:6.0

**NEK IEC 61158-3-24:2023**

**Utgave: 2.0**

*Industrial communication networks - Fieldbus specifications - Part 3-24: Data-link layer service definition - Type 24 elements*

Språk: en

Komité: NEK/NK65

**NEK IEC 61158-3-28:2023**

**Utgave: 1.0**

*Industrial communication networks - Fieldbus specifications - Part 3-28: Data-link layer service definition - Type 28 elements*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 61158-3-2:2023**

**Utgave: 3.0**

*Industrial communication networks - Fieldbus specifications - Part 3-2: Data-link layer service definition - Type 2 elements*

Språk: en

Komité: NEK/NK65

Erstatter NEK IEC 61158-3-2:2014+A1:2019 CSV      Utgave:2.1

**NEK IEC 61158-3-4:2023**

**Utgave: 4.0**

*Industrial communication networks - Fieldbus specifications - Part 3-4: Data-link layer service definition - Type 4 elements*

Språk: en Komité: NEK/NK65  
Erstatter NEK IEC 61158-3-4:2019 Utgave:3.0

**NEK IEC 61158-4-28:2023****Utgave: 1.0**

*Industrial communication networks - Fieldbus specifications - Part 4-28: Data-link layer protocol specification - Type 28 elements*

Språk: en-fr Komité: NEK/NK65

**NEK IEC 61158-4-2:2023****Utgave: 5.0**

*Industrial communication networks - Fieldbus specifications - Part 4-2: Data-link layer protocol specification - Type 2 elements*

Språk: en Komité: NEK/NK65  
Erstatter NEK IEC 61158-4-2:2019 Utgave:4.0

**NEK IEC 61158-4-4:2023****Utgave: 4.0**

*Industrial communication networks - Fieldbus specifications - Part 4-4: Data-link layer protocol specification - Type 4 elements*

Språk: en Komité: NEK/NK65  
Erstatter NEK IEC 61158-4-4:2019 Utgave:3.0

**NEK IEC 61158-5-10:2023****Utgave: 5.0**

*Industrial communication networks – Fieldbus specifications – Part 5-10: Application layer service definition – Type 10 elements*

Språk: en Komité: NEK/NK65  
Erstatter NEK IEC 61158-5-10:2019 Utgave:4.0

**NEK IEC 61158-5-23:2023****Utgave: 3.0**

*Industrial communication networks - Fieldbus specifications - Part 5-23: Application layer service definition - Type 23 elements*

Språk: en Komité: NEK/NK65  
Erstatter NEK IEC 61158-5-23:2019 Utgave:2.0

**NEK IEC 61158-5-24:2023****Utgave: 2.0**

*Industrial communication networks - Fieldbus specifications - Part 5-24: Application layer service definition - Type 24 elements*

Språk: en Komité: NEK/NK65

**NEK IEC 61158-5-26:2023****Utgave: 2.0**

*Industrial communication networks - Fieldbus specifications - Part 5-26: Application layer service definition - Type 26 elements*

Språk: en Komité: NEK/NK65  
Erstatter NEK IEC 61158-5-2:2019 Utgave:4.0  
Erstatter NEK IEC 61158-5-26:2019 Utgave:1.0

**NEK IEC 61158-5-27:2023****Utgave: 1.0**

*Industrial communication networks - Fieldbus specifications - Part 5-27: Application layer service definition - Type 27 elements*

Språk: en-fr Komité: NEK/NK65

**NEK IEC 61158-5-28:2023****Utgave: 1.0***Industrial communication networks - Fieldbus specifications - Part 5-28: Application layer service definition - Type 28 elements*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 61158-5-2:2023****Utgave: 5.0***Industrial communication networks - Fieldbus specifications - Part 5-2: Application layer service definition - Type 2 elements*

Språk: en

Komité: NEK/NK65

Erstatter NEK IEC 61158-5-2:2019      Utgave:4.0

**NEK IEC 61158-5-4:2023****Utgave: 4.0***Industrial communication networks - Fieldbus specifications - Part 5-4: Application layer service definition - Type 4 elements*

Språk: en

Komité: NEK/NK65

Erstatter NEK IEC 61158-5-4:2019      Utgave:3.0

**NEK IEC 61158-6-10:2023****Utgave: 5.0***Industrial communication networks - Fieldbus specifications - Part 6-10: Application layer protocol specification - Type 10 elements*

Språk: en

Komité: NEK/NK65

Erstatter NEK IEC 61158-6-10:2019      Utgave:4.0

**NEK IEC 61158-6-23:2023****Utgave: 3.0***Industrial communication networks - Fieldbus specifications - Part 6-23: Application layer protocol specification - Type 23 elements*

Språk: en

Komité: NEK/NK65

Erstatter NEK IEC 61158-6-23:2019      Utgave:2.0

**NEK IEC 61158-6-24:2023****Utgave: 2.0***Industrial communication networks - Fieldbus specifications - Part 6-24: Application layer protocol specification - Type 24 elements*

Språk: en

Komité: NEK/NK65

**NEK IEC 61158-6-27:2023****Utgave: 1.0***Industrial communication networks - Fieldbus Specifications Part 6-27: Application layer protocol specification - Type 27 elements*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 61158-6-28:2023****Utgave: 1.0***Industrial communication networks - Fieldbus specifications - Part 6-28: Application layer protocol specification - Type 28 elements*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 61158-6-2:2023****Utgave: 5.0***Industrial communication networks - Fieldbus specifications - Part 6-2: Application layer protocol specification - Type 2 elements*

Språk: en

Komité: NEK/NK65

Erstatter NEK IEC 61158-6-2:2019      Utgave:4.0

**NEK IEC 61158-6-4:2023**

**Utgave: 4.0**

*Industrial communication networks - Fieldbus specifications - Part 6-4: Application layer protocol specification - Type 4 elements*

Språk: en      Komité: NEK/NK65

Erstatter NEK IEC 61158-6-4:2019      Utgave:3.0

**NEK IEC 61196-1-123:2023**

**Utgave: 1.0**

*Coaxial communication cables - Part 1-123: Electrical test methods - Test for attenuation constant of radiating cable*

Språk: en      Komité: NEK/NK46

**NEK IEC 61535:2023**

**Utgave: 3.0**

*Installation couplers intended for permanent connection in fixed installations*

Språk: en-fr      Komité: NEK/NK23

Erstatter NEK IEC 61535:2019      Utgave:2.0

**NEK IEC 61535:2023 RLV**

**Utgave: 3.0**

*Installation couplers intended for permanent connection in fixed installations*

Språk: en      Komité: NEK/NK23

**NEK IEC 61676:2023**

**Utgave: 2.0**

*Medical electrical equipment - Dosimetric instruments used for non-invasive measurement of X-ray tube voltage in diagnostic radiology*

Språk: en-fr      Komité: NEK/NK62

**NEK IEC 61676:2023 RLV**

**Utgave: 2.0**

*Medical electrical equipment - Dosimetric instruments used for non-invasive measurement of X-ray tube voltage in diagnostic radiology*

Språk: en      Komité: NEK/NK62

**NEK IEC 61784-1-0:2023**

**Utgave: 1.0**

*Industrial networks - Profiles - Part 1-0: Fieldbus profiles - General concepts and terminology*

Språk: en-fr      Komité: NEK/NK65

Erstatter NEK IEC 61784-1:2019      Utgave:5.0

**NEK IEC 61784-1-16:2023**

**Utgave: 1.0**

*Industrial networks - Profiles - Part 1-16: Fieldbus profiles - Communication Profile Family 16*

Språk: en-fr      Komité: NEK/NK65

Erstatter NEK IEC 61784-1:2019      Utgave:5.0

**NEK IEC 61784-1-19:2023**

**Utgave: 1.0**

*Industrial networks - Profiles - Part 1-19: Fieldbus profiles - Communication Profile Family 19*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-1:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-1: Fieldbus profiles - Communication Profile Family 1*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-22:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-22: Fieldbus profiles - Communication Profile Family 22*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-2:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-2: Fieldbus profiles - Communication Profile Family 2*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-3:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-3: Fieldbus profiles - Communication Profile Family 3*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-4:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-4: Fieldbus profiles - Communication Profile Family 4*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-5:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-5: Fieldbus profiles - Communication Profile Family 5*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-6:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-6: Fieldbus profiles - Communication Profile Family 6*

Språk: en-fr  
Erstatter NEK IEC 61784-1:2019

Komité: NEK/NK65  
Utgave:5.0

**NEK IEC 61784-1-8:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-8: Fieldbus profiles - Communication Profile Family 8*

Språk: en-fr

Komité: NEK/NK65

Erstatter NEK IEC 61784-1:2019

Utgave:5.0

**NEK IEC 61784-1-9:2023****Utgave: 1.0***Industrial networks - Profiles - Part 1-9: Fieldbus profiles - Communication Profile Family 9*

Språk: en-fr

Komité: NEK/NK65

Erstatter NEK IEC 61784-1:2019

Utgave:5.0

**NEK IEC 61784-2-0:2023****Utgave: 1.0***Industrial networks - Profiles - Part 2-0: Additional real-time fieldbus profiles based on ISO/IEC/IEEE 8802-3 - General concepts and terminology*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 61784-2-10:2023****Utgave: 1.0***Industrial networks - Profiles - Part 2-10: Additional real-time fieldbus profiles based on ISO/IEC/IEEE 8802-3 - CPF 10*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 61784-2-19:2023****Utgave: 1.0***Industrial networks - Profiles - Part 2-19: Additional real-time fieldbus profiles based on ISO/IEC/IEEE 8802-3 - CPF 19*

Språk: en-fr

Komité: NEK/NK65

**NEK IEC 62271-110:2023 RLV****Utgave: 5.0***High-voltage switchgear and controlgear - Part 110: Inductive load switching*

Språk: en

Komité: TC 17/SC 17A

**NEK IEC 62321-12:2023****Utgave: 1.0***Determination of certain substances in electrotechnical products - Part 12: Simultaneous determination – Polybrominated biphenyls, polybrominated diphenyl ethers and phthalates in polymers by gas chromatography-*

Språk: en-fr

Komité: NEK/NK111

**NEK IEC 62386-150:2023****Utgave: 1.0***Digital addressable lighting interface – Part 150: Particular requirements - Auxiliary power supply*

Språk: en-fr

Komité: NEK/NK34

**NEK IEC 62488-2:2017/COR2:2023****Utgave: 1.0***Corrigendum 2 - Power line communication systems for power utility applications - Part 2: Analogue power line carrier terminals or APLC*

Språk: en-fr

Komité: NEK/NK57

**NEK IEC 62606:2013/A2:2022/COR1:2023****Utgave: 1.0***Corrigendum 1 - Amendment 2 - General requirements for arc fault detection and protection devices (AFDDs)*

Språk: en-fr

Komité: NEK/NK23E

**NEK IEC 62715-6-22:2023****Utgave: 1.0**

*Flexible display devices - Part 6-22: Crease and waviness measurement methods*

Språk: en

Komité: NEK/NK110

**NEK IEC 63203-204-1:2023****Utgave: 2.0***Wearable electronic devices and technologies - Part 204-1: Electronic textile - Test method for assessing washing durability of e-textile products*

Språk: en-fr

Erstatter NEK IEC 63203-204-1:2021      Utgave:1.0

**NEK IEC 63203-204-1:2023 RLV****Utgave: 2.0***Wearable electronic devices and technologies - Part 204-1: Electronic textile - Test method for assessing washing durability of e-textile products*

Språk: en

**NEK ISO/IEC 22121-2:2023****Utgave: 1.0***Information technology - Virtual keyboards user interfaces - Part 2: On-screen keyboards with direct touch interface*

Språk: en

Komité: ISO/IEC JTC 1/SC 35

**NEK ISO/IEC 30134-7:2023****Utgave: 1.0***Information technology - Data centres key performance indicators - Part 7: Cooling efficiency ratio (CER)*

Språk: en

Komité: ISO/IEC JTC 1/SC 39

**NEK ISO/IEC 30161-2:2023****Utgave: 1.0***Internet of Things (IoT) – Data exchange platform for IoT services – Part 2: Transport interoperability between nodal points*

Språk: en

**Fastsatte norske europastandarer og publikasjoner****NEK CWA 17857:2022****Utgave: 2022-02***Lens-based adaptor system for coupling fibre optic to infrared semiconductor lasers*

Språk: en

Komité: CEN/CLC/WS MIRACLE

**NEK CWA 50714:2020****Utgave: 2020-08***Reference model for distribution application for microgrids*

Språk: en

**NEK EN 50065-4-1:2023****Utgave: 2023-03***Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz Part 4-1: Low voltage decoupling filters - Generic specification*

Språk: en

Komité: NEK/NK215

Erstatter NEK EN 50065-4-1:2001      Utgave:2001-07

**NEK EN 50136-2:2013/A1:2023****Utgave: 2023***Alarm systems - Alarm transmission systems and equipment - Part 2: Requirements for Supervised Premises Transceiver (SPT)*

Språk: en

Komité: NEK/NK79







**NEK EN IEC 60947-6-2:2023****Utgave: 2023-03**

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

Språk: en

Erstatter NEK EN 60947-6-2:2003      Utgave:2003-06

**NEK EN IEC 60974-1:2022****Utgave: 2022-12**

*Arc welding equipment - Part 1: Welding power sources*

Språk: en

Komité: NEK/NK26

Erstatter NEK EN IEC 60974-1:2018      Utgave:2018-09

**NEK EN IEC 60974-1:2022/A11:2022****Utgave: 2022-12**

*Arc welding equipment - Part 1: Welding power sources*

Språk: en

Komité: NEK/NK26

**NEK EN IEC 61076-3-126:2023****Utgave: 2023-03**

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

Språk: en

Komité: NEK/NK48

**NEK EN IEC 61280-1-4:2023****Utgave: 2023-02**

*Fibre optic communication subsystem test procedures - Part 1-4: General communication subsystems - Light source encircled flux measurement method*

Språk: en

Komité: NEK/NK86

Erstatter NEK EN 61280-1-4:2010      Utgave:2010-02

**NEK EN IEC 61300-2-18:2023****Utgave: 2023-03**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-18: Tests - Dry heat*

Språk: en

Komité: NEK/NK86

Erstatter NEK EN 61300-2-18:2005      Utgave:2005-09

**NEK EN IEC 61300-2-1:2023****Utgave: 2023-03**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-1: Tests - Vibration (sinusoidal)*

Språk: en

Komité: NEK/NK86

Erstatter NEK EN 61300-2-1:2009      Utgave:2009-11

**NEK EN IEC 62271-4:2022****Utgave: 2022-09**

