

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Elektrotechnický zkušební ústav, s. p.
Testing Laboratory
Pod lisem 129/2, Troja, 171 02 Praha 8

Testing laboratory locations:

- | | | |
|----|--------------------|---|
| 1. | EZÚ Site | Pod lisem 129/2, Troja, 171 02, Praha 8 |
| 2. | PRAKAB Site | Ke Kablu 278, 102 09 Praha 15 |
| 3. | CMI Site | Hvožd'anská 2053/3, 148 01 Praha 4 |

The laboratory has a flexible scope of accreditation permitted as detailed in the Annex.

Updated list of activities provided within the flexible scope of accreditation is available at the Laboratory from the Quality Manager.

1. EZÚ Site

Electrical tests

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
1.1	Electrical test methods for verifying the characteristics of cables	ČSN EN 50395	Power conductors, their parts, components and materials
1.2	Method for the determination of the proof and the comparative tracking indices of solid insulating materials	ČSN EN 60112	Electrical insulating materials
1.3	Measurement of electrical resistance	ČSN EN 60228	Conductors of insulated cables
1.4	Test of electric strength at power frequencies	ČSN EN 60243-1 ed. 2	Electrical insulating materials
1.5	Measurement of dielectric strength	ČSN EN 60664-1 ed. 2	Electric equipment, including related parts, components and accessories
1.6	Test of resistance test to high-voltage, low-current arc discharges	ČSN EN 61621	Electrical insulating materials
1.7	Reserved	-	-
1.8	Measurement of volume resistance and volume resistivity	ČSN EN 62631-3-1	Solid electrical insulating materials
1.9	Measurement of surface resistance and surface resistivity	ČSN EN 62631-3-2	Solid electrical insulating materials

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Electromagnetic compatibility

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
2.1*	Measurement of disturbances conducted by radiation	ČSN EN 55016-2-3 ed. 4	Electric and electronic equipment
2.2*	Verification of the limitation of voltage changes, voltage fluctuations and flicker caused by equipment	ČSN EN 61000-3-11	electrical system equipment, including related parts, components and accessories
2.3*	Determination of limits for harmonic current emissions caused by equipment input current	ČSN EN 61000-3-12 ed. 2	electrical system equipment, including related parts, components and accessories
2.4*	Determination of limits for harmonic current emissions	ČSN EN 61000-3-2 ed. 4	electrical system equipment, including related parts, components and accessories
2.5*	Verification of the limitation of voltage changes, voltage fluctuations and flicker caused by equipment	ČSN EN 61000-3-3 ed. 3	electrical system equipment, including related parts, components and accessories
2.6*	Determination of damped oscillatory magnetic field immunity	ČSN EN 61000-4-10 ed.2	electrical system equipment, including related parts, components and accessories
2.7*	Voltage dips, short interruptions and voltage variations immunity	ČSN EN 61000-4-11 ed. 2	electrical system equipment, including related parts, components and accessories
2.8*	Damped oscillatory wave immunity	ČSN EN 61000-4-12 ed. 2	electrical system equipment, including related parts, components and accessories
2.9*	Damped oscillatory wave immunity	ČSN EN 61000-4-12 ed. 3	electrical system equipment, including related parts, components and accessories
2.10*	Ripple on d.c. input power port immunity	ČSN EN 61000-4-17	electrical system equipment, including related parts, components and accessories
2.11*	Damped oscillatory wave immunity	ČSN EN 61000-4-18	electrical system equipment, including related parts, components and accessories
2.12*	Electrostatic discharge immunity	ČSN EN 61000-4-2 ed.2	electrical system equipment, including related parts, components and accessories
2.13*	Immunity to variation of power frequency	ČSN EN 61000-4-28	electrical system equipment, including related parts, components and accessories
2.14*	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity	ČSN EN 61000-4-29	electrical system equipment, including related parts, components and accessories
2.15*	Radiated, radio-frequency, electromagnetic field immunity	ČSN EN 61000-4-3 ed. 3	electrical system equipment, including related parts, components and accessories
2.16*	Electrical fast transient/burst immunity	ČSN EN 61000-4-4 ed. 3	electrical system equipment, including related parts, components and accessories



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Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
2.17*	Surge immunity	ČSN EN 61000-4-5 ed. 3	Electrical system equipment, including related parts, components and accessories
2.18*	Immunity to conducted disturbances, induced by radio-frequency fields	ČSN EN 61000-4-6 ed. 4	Electrical system equipment, including related parts, components and accessories
2.19*	Measurement of harmonics and interharmonics	ČSN EN 61000-4-7 ed. 2	Electrical system equipment, including related parts, components and accessories
2.20*	Power frequency magnetic field immunity	ČSN EN 61000-4-8 ed. 2	Electrical system equipment, including related parts, components and accessories
2.21*	Pulse magnetic field immunity	ČSN EN 61000-4-9 ed. 2	Electrical system equipment, including related parts, components and accessories
2.22*	Immunity for residential, commercial and light-industrial environments	ČSN EN 61000-6-1 ed. 2	Electrical system equipment, including related parts, components and accessories
2.23*	Immunity for residential, commercial and light-industrial environments	ČSN EN IEC 61000-6-1 ed. 3	Electrical system equipment, including related parts, components and accessories
2.24*	Immunity for industrial environments	ČSN EN 61000-6-2 ed. 3	Electrical system equipment, including related parts, components and accessories
2.25*	Measurement of emissions - residential, commercial and light-industrial environments	ČSN EN 61000-6-3 ed. 2	Electrical system equipment, including related parts, components and accessories
2.26*	Measurement of emissions - Industrial environments	ČSN EN 61000-6-4 ed. 2	Electrical system equipment, including related parts, components and accessories
2.27*	Measurement of emissions - Industrial environments	ČSN EN IEC 61000-6-4 ed. 3	Electrical system equipment, including related parts, components and accessories

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Tests of materials

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
3.1	Determination of the content of hazardous substances in materials	ZP 344/02	Products, parts, components, materials and tools

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Mechanical tests

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
4.1	Non electrical test methods for the verification of mechanical properties	ČSN EN 50396	Power conductors, their parts, components and materials
4.2	Sinusoidal vibration test (Fc)	ČSN EN 60068-2-6 ed. 2	Products, parts, components, materials and tools
4.3	Broad-band random vibration test (Fh)	ČSN EN 60068-2-64 ed. 2	Products, parts, components, materials and tools
4.4	Hammer test (Eh)	ČSN EN 60068-2-75 ed. 2	Products, parts, components, materials and tools
4.5	Test methods for non-metallic materials	ČSN EN 60811-100	Electric and optical fibre cables
4.6	Measurement of insulation thickness	ČSN EN 60811-201	Electric and optical fibre cables
4.7	Measurement of thickness of non-metallic sheath	ČSN EN 60811-202	Electric and optical fibre cables
4.8	Measurement of overall dimensions	ČSN EN 60811-203	Electric and optical fibre cables
4.9	Testing of mechanical resistance after thermal ageing - Ageing in an air oven	ČSN EN 60811-401	Electric and optical fibre cables
4.10	Water absorption test	ČSN EN 60811-402	Electric and optical fibre cables
4.11	Ozone resistance test on cross-linked compounds	ČSN EN 60811-403	Electric and optical fibre cables
4.12	Testing of mechanical resistance of sheath after mineral oil immersion	ČSN EN 60811-404	Electric and optical fibre cables
4.13	Thermal stability test for PVC insulations and PVC sheaths	ČSN EN 60811-405	Electric and optical fibre cables
4.14	Measurement of loss of mass of thermoplastic insulating and sheathing compounds	ČSN EN 60811-409	Electric and optical fibre cables
4.15	Testing of mechanical resistance after ageing in an air bomb	ČSN EN 60811-412	Electric and optical fibre cables
4.16	Tests for determining the mechanical properties of insulating and sheathing compounds	ČSN EN 60811-501	Electric and optical fibre cables

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Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
4.17	Shrinkage test for insulations	ČSN EN 60811-502	Electric and optical fibre cables
4.18	Shrinkage test for sheaths	ČSN EN 60811-503	Electric and optical fibre cables
4.19	Bending tests at low temperature for insulation and sheaths	ČSN EN 60811-504	Electric and optical fibre cables
4.20	Measurement of elongation at low temperature of insulations and sheaths	ČSN EN 60811-505	Electric and optical fibre cables
4.21	Impact test at low temperature for insulations and sheaths	ČSN EN 60811-506	Electric and optical fibre cables
4.22	Hot set test for cross-linked materials	ČSN EN 60811-507	Electric and optical fibre cables
4.23	Pressure test at high temperature for insulation and sheaths	ČSN EN 60811-508	Electric and optical fibre cables
4.24	Test for resistance of insulations and sheaths to cracking (heat shock test)	ČSN EN 60811-509	Electric and optical fibre cables
4.25	Wrapping test after thermal ageing in air	ČSN EN 60811-510	Electric and optical fibre cables
4.26	Tensile strength and elongation at break after conditioning at elevated temperature	ČSN EN 60811-512	Electric and optical fibre cables
4.27	Wrapping test after conditioning	ČSN EN 60811-513	Electric and optical fibre cables
4.28	Determination of the content of carbon black and/or mineral filler in polyethylene compounds	ČSN EN 60811-605	Electric and optical fibre cables
4.29*	Determination of the degree of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	ČSN EN 62262	Electric equipment, including related parts, components and accessories
4.30	Test of mechanical damage to paints and varnishes - Cross-cut test	ČSN EN ISO 2409	Paints and varnishes and electrical insulating varnishes

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Fire resistance and flammability

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
5.1	Test for vertical flame propagation	ČSN EN 60332-1-1	Wires and cables, their parts, components and materials
5.2	Test for vertical flame propagation - Procedure for 1 kW pre-mixed flame	ČSN EN 60332-1-2	Wires and cables, their parts, components and materials
5.3	Test for vertical flame propagation - Procedure for determination of flaming droplets/particles	ČSN EN 60332-1-3	Wires and cables, their parts, components and materials
5.4	Test for vertical flame propagation	ČSN EN 60332-2-1	Wires and cables, their parts, components and materials
5.5	Test for vertical flame propagation - Procedure for diffusion flame	ČSN EN 60332-2-2	Wires and cables, their parts, components and materials
5.6	Ball pressure test	ČSN EN 60695-10-2 ed. 2	Electric equipment, including related parts, components and accessories
5.7	50 W flame test	ČSN EN 60695-11-10 ed. 2	Electric equipment, including related parts, components and accessories
5.8	1 kW nominal pre-mixed flame test	ČSN EN 60695-11-2 ed. 2	Electric equipment, including related parts, components and accessories
5.9	Reserved	-	-
5.10	Needle flame test	ČSN EN 60695-11-5 ed. 2	Electric equipment, including related parts, components and accessories
5.11	Glowing/hot-wire based tests	ČSN EN 60695-2-10 ed. 2	Electric equipment, including related parts, components and accessories
5.12	Glow-wire end-product test (GWEPT)	ČSN EN 60695-2-11 ed. 2	Electric equipment, including related parts, components and accessories
5.13	Glow-wire flammability index test (GWFI)	ČSN EN 60695-2-12 ed. 2	Electric equipment, including related parts, components and accessories
5.14	Glow-wire ignition temperature test (GWIT)	ČSN EN 60695-2-13 ed. 2	Electric equipment, including related parts, components and accessories
5.15	Test on gases evolved during combustion of materials – Determination of the halogen acid gas content	ČSN EN 60754-1	Wires and cables, their parts, components and materials
5.16	Test on gases evolved during combustion of materials – Determination of acidity (by pH measurement) and conductivity	ČSN EN 60754-2	Wires and cables, their parts, components and materials

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Light

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
6.1*	Measurement of light	ČSN 36 0010	Lamps
6.2	Measurement of photobiological safety	ČSN EN 62471	Lamps and lamp systems

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Environmental testing

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
7.1	Salt spray test (Ka)	ČSN 34 5791-2-11	Products, parts, components, materials and tools
7.2	Cold test (A)	ČSN EN 60068-2-1 ed. 2	Products, parts, components, materials and tools
7.3	Change of temperature test (N)	ČSN EN 60068-2-14 ed. 2	Products, parts, components, materials and tools
7.4	Reserved	-	-
7.5	Dry heat test (B)	ČSN EN 60068-2-2	Products, parts, components, materials and tools
7.6	Shock test (Ea)	ČSN EN 60068-2-27 ed. 2	Products, parts, components, materials and tools
7.7	Damp heat test, cyclic (Db)	ČSN EN 60068-2-30 ed. 2	Products, parts, components, materials and tools
7.8	Composite temperature/humidity cyclic test (Z/AD)	ČSN EN 60068-2-38	Products, parts, components, materials and tools
7.9	Sulphur dioxide test for contacts and connections (Kc)	ČSN EN 60068-2-42	Products, parts, components, materials and tools
7.10	Solar radiation tests (Sa)	ČSN EN 60068-2-5	Products, parts, components, materials and tools
7.11	Salt mist, cyclic test (Kb)	ČSN EN 60068-2-52	Products, parts, components, materials and tools
7.12	Combined climatic (temperature/humidity) and dynamic (vibration/shock) tests	ČSN EN 60068-2-53	Products, parts, components, materials and tools
7.13	Damp heat, steady state, accelerated test primarily intended for components (Cy)	ČSN EN 60068-2-67	Products, parts, components, materials and tools
7.14	Dust and sand test (L)	ČSN EN 60068-2-68	Products, parts, components, materials and tools
7.15	Damp heat, steady state test (Cab)	ČSN EN 60068-2-78 ed. 2	Products, parts, components, materials and tools

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Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
7.16	Verification of the degree of protection provided by enclosures (IP Code)	ČSN EN 60529	Electric equipment, including related parts, components and accessories
7.17	Test of exposure to laboratory light sources	ČSN EN ISO 4892-2	Non-metallic materials
7.18	Determination of water absorption	ČSN EN ISO 62	Non-metallic materials
7.19	Corrosion tests in artificial atmospheres - Salt spray tests	ČSN EN ISO 9227	Products, parts, components, materials and tools
7.20	Sulphur dioxide test with general condensation of moisture	ČSN ISO 6988	Metallic and other inorganic coatings
7.21	Water resistance test (R)	ČSN EN 60068-2-18 ed.2	Products, parts, components, materials and tools
7.22	Salt mist, cyclic test (Kb)	ČSN EN IEC 60068-2-52 ed.2	Products, parts, components, materials and tools

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Noise

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
8.1*	Determination of emission sound pressure levels in an essentially free field over a reflecting plane with negligible environmental corrections	ČSN EN ISO 11201	Products, parts, components, materials and tools
8.2*	Determination of emission sound pressure levels applying approximate environmental corrections	ČSN EN ISO 11202	Products, parts, components, materials and tools
8.3*	Determination of emission sound pressure levels applying precise environmental corrections	ČSN EN ISO 11204	Products, parts, components, materials and tools
8.4*	Test code for the measurement of airborne noise emitted by rotating electrical machines	ČSN EN ISO 1680	Products, parts, components, materials and tools
8.5*	Determination of sound power levels and sound energy levels of noise sources using sound pressure — Engineering methods for an essentially free field over a reflecting plane	ČSN EN ISO 3744	Products, parts, components, materials and tools
8.6*	Determination of sound power levels and sound energy levels of noise sources using sound pressure — Survey method using an enveloping measurement surface over a reflecting plane	ČSN EN ISO 3746	Products, parts, components, materials and tools
8.7*	Measurement of airborne noise	ČSN EN ISO 7779	Information technology and telecommunications equipment
8.8*	Measurement of airborne noise	ČSN ISO 11094	Lawn mowers and tractors
8.9*	Measurement of airborne noise	ČSN ISO 6396	Earth-moving machinery
8.10*	Measurement of airborne noise	GR No. 9/2002 Coll., Annex 3	Electrical and mechanical products

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Electrical safety

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
9.1	Test for the verification of safety and characteristics of wires and cables	ČSN 34 7010-82 cl. 2, 3, 4, 5	Wires and cables, their parts, components and materials
9.2	Test for the verification of safety and characteristics of power cables	ČSN 34 7411 cl. 4 to 7	Power conductors, their parts, components and materials
9.3	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-1 cl. 3 to 6	Power conductors, their parts, components and materials
9.4	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-2 cl. 3	Power conductors, their parts, components and materials
9.5	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-3A cl. 3	Power conductors, their parts, components and materials
9.6	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-4E cl. 3	Power conductors, their parts, components and materials
9.7	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-4F cl. 3	Power conductors, their parts, components and materials
9.8	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-5D cl. 3	Power conductors, their parts, components and materials
9.9	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-6E cl. 3	Power conductors, their parts, components and materials
9.10	Test for the verification of safety and characteristics of power cables	ČSN 34 7659-1 cl. 3, 4, 5, 6	Power conductors, their parts, components and materials
9.11	Test for the verification of safety and characteristics of power cables	ČSN 34 7659-3A cl. 3	Power conductors, their parts, components and materials
9.12	Test for the verification of safety and characteristics of power cables	ČSN 34 7659-3G cl. 3	Power conductors, their parts, components and materials
9.13	Test for the verification of safety and characteristics of power cables	ČSN 34 7659-5D cl. 3	Power conductors, their parts, components and materials
9.14	Test for the verification of safety and characteristics of power cables	ČSN 34 7659-5G cl. 3	Power conductors, their parts, components and materials
9.15	Test for the verification of safety and characteristics of power cables	ČSN 34 7660-1 ed. 2 cl. 2 to 6	Power conductors, their parts, components and materials
9.16	Test for the verification of safety and characteristics of power cables	ČSN 34 7660-5G cl. 4	Power conductors, their parts, components and materials
9.17	Verification of the dimensions of household sockets and plugs	ČSN 35 4516 cl. 3 to 29	Household sockets and plugs

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9.18	Test for the verification of safety and characteristics of LV and HV fuses	ČSN 35 4701-2 ed. 3 cl. 6 to 8	LV and HV fuses, their parts, components and materials
9.19	Test for the verification of safety and characteristics of LV and HV fuses	ČSN 35 4701-3 ed. 2 cl. 6 to 8	LV and HV fuses, their parts, components and materials
9.20	Test for the verification of parameters of light signalling devices	ČSN 36 5601-1 cl. 8	Light signalling devices, their parts, components and accessories
9.21	Electromagnetic compatibility - Emission	ČSN EN 12015 cl. 1 to 8	Elevators, escalators and moving sidewalks, their parts, components and accessories
9.22*	Electromagnetic compatibility - Immunity	ČSN EN 12016	Elevators, escalators and moving sidewalks, their parts, components and accessories
9.23	Test of safety and function of traffic control equipment	ČSN EN 12352 cl. 4, 6.1 to 6.8	Traffic control equipment - Warning light devices
9.24	Test of safety and function of traffic control equipment	ČSN EN 12368 ed. 2 cl. 5.2, 7, 8, 9	Traffic control equipment - Signal heads
9.25	Test of safety and function of traffic control equipment	ČSN EN 12899-1 cl. 7	Vertical road signs - Variable message signs
9.26	Test of safety and function of traffic control equipment	ČSN EN 12966 cl. 5	Vertical road signs - Variable message signs
9.27	Test of safety and function of traffic control equipment	ČSN EN 12966+A1 cl. 5	Vertical road signs - Variable message signs
9.28	Test of the safety of metal chimneys	ČSN EN 1859+A1 cl. 4 to 5	Metal chimneys and their parts
9.29	Test for the verification of characteristics of radio equipment EMC and radio spectrum	ČSN EN 300 220-1 V1.2.1 cl. 4 to 9	Short range devices
9.30	Test for the verification of characteristics of radio equipment EMC and radio spectrum	ČSN EN 300 220-2 V1.2.1 cl. 4, Annex A	Short range devices
9.31	Test for the verification of characteristics of radio equipment EMC and radio spectrum	ČSN EN 300 339 V1.1.1 cl. 4 to 10, Annex A	Short range devices
9.32	Test for the verification of safety and characteristics of sockets and plugs	ČSN EN 50075 cl. 3 to 17	Sockets and plugs, their parts, components and materials
9.33*	Test for the verification of safety and characteristics of electric control equipment	ČSN EN 50130-4 ed. 2 cl. 4 to 14	Electric control equipment, including related parts, components and accessories



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9.34	Test for the verification of safety and characteristics of electric instrumentation	ČSN EN 50148 cl. 11	Electric instrumentation, including related parts, components and accessories
9.35*	Test of safety and function of electrical transport equipment	ČSN EN 50155 ed. 3 cl. 5, 12.2.7, 12.2.8	Traffic control equipment, their parts, components and accessories
9.36*	Test of safety and function of electrical transport equipment	ČSN EN 50155 ed. 4 cl. 4.3.6, 13.4.8	Traffic control equipment, their parts, components and accessories
9.37	Test for the verification of safety and characteristics of power conductors	ČSN EN 50214 ed. 2 cl. 5 to 9	Power conductors, their parts, components and materials
9.38	Test for the verification of safety and characteristics of power conductors	ČSN EN 50264-1 ed. 2 cl. 4 to 9	Power cables, their parts, components and materials
9.39	Test for the verification of safety and characteristics of power conductors	ČSN EN 50264-2-1 cl. 7 to 9	Power cables, their parts, components and materials
9.40	Test for the verification of safety and characteristics of power conductors	ČSN EN 50264-2-2 cl. 4 to 9	Power cables, their parts, components and materials
9.41	Test for the verification of safety and characteristics of power conductors	ČSN EN 50264-3-1 cl. 4, 5, 6, 7	Power cables, their parts, components and materials
9.42	Test for the verification of safety and characteristics of power conductors	ČSN EN 50264-3-2 cl. 4, 5, 6, 7	Power cables, their parts, components and materials
9.43	Measurement of energy efficiency of electric lamps for household use	ČSN EN 50285 cl. 4 to 6	Lamps, lamp components and parts
9.44	Test of safety and characteristics of communication cables	ČSN EN 50289-4-17 ed. 2 cl. 5 to 7	Communication cables
9.45	Test of safety and characteristics of communication cables	ČSN EN 50290-2-25 ed. 2 cl. 3	Communication cables
9.46	Test of safety and characteristics of communication cables	ČSN EN 50290-2-29 ed.2 cl. 3, 4	Communication cables
9.47*	Electromagnetic compatibility of road traffic signal systems	ČSN EN 50293 ed. 2 cl. 4 to 8	Transport equipment, including related parts, components and accessories
9.48	Test for the verification of safety and characteristics of power cables	ČSN EN 50305 cl. 4 to 10	Power cables, their parts, components and materials
9.49	Test for the verification of safety and characteristics of power cables	ČSN EN 50306-1 cl. 4 to 9	Power cables, their parts, components and materials
9.50	Test for the verification of safety and characteristics of power cables	ČSN EN 50306-2 cl. 4 to 9	Power cables, their parts, components and materials

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9.51	Test for the verification of safety and characteristics of power cables	ČSN EN 50306-3 cl. 4 to 9	Power cables, their parts, components and materials
9.52	Test for the verification of safety and characteristics of power cables	ČSN EN 50306-4 cl. 4 to 9	Power cables, their parts, components and materials
9.53	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-0 ed. 2 cl. 4 to 5	Wires and cables, their parts, components and materials
9.54	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-1 cl. 4	Wires and cables, their parts, components and materials
9.55	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-10-1 cl. 4	Wires and cables, their parts, components and materials
9.56	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-10-2 cl. 4	Wires and cables, their parts, components and materials
9.57	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-2-1 cl. 4	Wires and cables, their parts, components and materials
9.58	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-2-2 cl. 4	Wires and cables, their parts, components and materials
9.59	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-3 cl. 4	Wires and cables, their parts, components and materials
9.60	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-4-1 cl. 4	Wires and cables, their parts, components and materials
9.61	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-4-2 cl. 4	Wires and cables, their parts, components and materials
9.62	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-5 cl. 4	Wires and cables, their parts, components and materials
9.63	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-6 cl. 4	Wires and cables, their parts, components and materials
9.64	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-7 cl. 4	Wires and cables, their parts, components and materials
9.65	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-8 cl. 4	Wires and cables, their parts, components and materials
9.66	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-9-1 cl. 4	Wires and cables, their parts, components and materials
9.67*	Electromagnetic compatibility - Immunity	ČSN EN 50370-2 cl. 4, 5 Annex A, B, C	Machine tools and forming machines



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9.68	Test for the verification of safety and characteristics of wires and cables	ČSN EN 50483-4	cl. 8.2.5 except 8.2.5.2.3.1	Wires and cables, their parts, components and materials
9.69	Test for the verification of safety and characteristics of conductors and cables	ČSN EN 50483-6	cl. 8.1, 8.2, 8.3, 8.4.1, 8.4.2, 8.5.2	Wires and cables, their parts, components and materials
9.70	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-1	cl. 4 to 8	Power conductors, their parts, components and materials
9.71	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-11	cl. 4 to 5	Power conductors, their parts, components and materials
9.72	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-12	cl. 2.5, 3.5	Power conductors, their parts, components and materials
9.73	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-21	cl. 4, 5	Power conductors, their parts, components and materials
9.74	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-22	cl. 4	Power conductors, their parts, components and materials
9.75	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-31	cl. 4, 5	Power conductors, their parts, components and materials
9.76	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-41	cl. 4	Power conductors, their parts, components and materials
9.77	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-42	cl. 4	Power conductors, their parts, components and materials
9.78	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-51	cl. 4	Power conductors, their parts, components and materials
9.79	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-71	cl. 4	Power conductors, their parts, components and materials
9.80	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-72	cl. 4	Power conductors, their parts, components and materials
9.81	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-81	cl. 4	Power conductors, their parts, components and materials
9.82	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-82	cl. 4	Power conductors, their parts, components and materials
9.83	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-2-83	cl. 4	Power conductors, their parts, components and materials
9.84	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-3-11	cl. 4	Power conductors, their parts, components and materials

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9.85	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-3-21 cl. 4	Power conductors, their parts, components and materials
9.86	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-3-31 cl. 4	Power conductors, their parts, components and materials
9.87	Test for the verification of safety and characteristics of power conductors	ČSN EN 50525-3-41 cl. 4	Power conductors, their parts, components and materials
9.88	Test for the verification of safety and characteristics of cables in fire	ČSN EN 50618 cl. 5, 6, 7	Wires and cables, their parts, components and materials
9.89*	Test of protection of radio reception against interference	ČSN EN 55011 ed. 4 cl. 5 to 9, 11	Industrial, scientific and medical electrical equipment
9.90	Reserved	-	-
9.91*	Electromagnetic compatibility of household appliances, electric tools and similar apparatus - Emission	ČSN EN 55014-1 ed. 4 cl. 4 to 7	Household appliances, electric tools and similar apparatus.
9.92*	Electromagnetic compatibility of household appliances, electric tools and similar apparatus - Immunity	ČSN EN 55014-2 ed. 2 cl. 4, 5, 6, 7, 8	Household appliances, electric tools and similar apparatus.
9.93	Measurement of radio disturbance characteristics	ČSN EN 55015 ed. 4 cl. 4 to 9, Annex B, C, D	Electric and electronic equipment
9.94	Measurement of radio receiver immunity characteristics	ČSN EN 55020 ed. 3 cl. 4 to 6	Sound and television broadcast receivers and associated equipment
9.95*	Measurement of radio receiver immunity characteristics	ČSN EN 55024 ed. 2 cl. 1 to 8, tab. 1 to 4, Annex A to H	Information technology equipment
9.96*	Electromagnetic compatibility - Emission measurement	ČSN EN 55032 ed. 2 cl. 4 to 9, Annex A, B, C, D, H	Electrical, electronic and multimedia equipment
9.97	Electromagnetic compatibility of multimedia equipment	ČSN EN 55035 tab. 1, 2.1, 2.4, 2.5, 3, 4	Electrical, electronic and multimedia equipment
9.98*	Electromagnetic compatibility - Immunity measurement	ČSN EN 55103-2 ed. 2 cl. 1 to 8, Annex A to D	Electrical, electronic and multimedia equipment
9.99	Electromagnetic compatibility - Hearing aids	ČSN EN 60118-13 ed. 3 cl. 6, 7	Equipment for the measurement and correlation of acoustic quantities, their parts, components and accessories
9.100	Test for the verification of safety and characteristics of LV and HV fuses	ČSN EN 60269-1 ed. 3 cl. 3 to 8	LV and HV fuses, their parts, components and materials

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9.101	Test for the verification of safety and characteristics of LV and HV fuses	ČSN EN 60269-4 ed. 3 cl. 3 to 8	LV and HV fuses, their parts, components and materials
9.102	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-1 cl. 4 to 11, 13, 15 to 32, Annex C, F, J to N, E, G	Electric home appliances, their parts, components and accessories
9.103	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-1 ed. 2 cl. 4 to 11, 13 to 32, Annex C, E	Electric home appliances, their parts, components and accessories
9.104	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-1 ed. 3 cl. 4 to 11, 13 to 32, Annex B to R	Electric home appliances, their parts, components and accessories
9.105	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-105 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.106	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-13 ed. 3 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.107	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-14 ed. 3 cl. 4 to 11, 13 to 32, Annex C	Electric home appliances, their parts, components and accessories
9.108	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-2 ed. 3 cl. 4 to 11, 13 to 32, Annex B, C	Electric home appliances, their parts, components and accessories
9.109	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-21 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.110	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-23 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.111	Test for the verification of safety and characteristics of household electrical appliances	ČSN EN 60335-2-29 ed. 2 cl. 7 to 32, Annex A, ZA	Electric home appliances, their parts, components and accessories
9.112	Test for the verification of safety and characteristics of household electrical appliances	ČSN EN 60335-2-31 ed. 3 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.113	Test for the verification of safety and characteristics of household electrical appliances	ČSN EN 60335-2-32 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories



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9.114	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-34 ed. 4 cl. 4 to 11, 13, 15 to 32, Annex AA	Electric home appliances, their parts, components and accessories
9.115	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-40 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.116	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-41 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.117	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-42 ed. 3 cl. 4 to 11, 13 to 32, Annex N	Electric home appliances, their parts, components and accessories
9.118	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-43 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.119	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-45 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.120	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-55 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.121	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-59 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.122	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-60 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.123	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-61 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.124	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-65 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.125	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-74 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.126	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-75 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories

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9.127	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-79 ed. 4 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.128	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-80 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.129	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-82 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.130	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-83 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.131	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-88 ed. 2 cl. 4 to 11, 13 to 32, Annex AA, BB	Electric home appliances, their parts, components and accessories
9.132	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-9 ed. 2 cl. 4 to 11, 13 to 32, Annex C	Electric home appliances, their parts, components and accessories
9.133	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-96 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.134	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-97 ed. 2 cl. 4 to 11, 13 to 32, Annex C	Electric home appliances, their parts, components and accessories
9.135	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-98 ed. 2 cl. 4 to 11, 13 to 32	Electric home appliances, their parts, components and accessories
9.136	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-2-99 cl. 4 to 11, 13 to 32, N	Electric home appliances, their parts, components and accessories
9.137	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60570 ed. 2 cl. 6 to 18	Electric luminaires, their parts, components and accessories
9.138	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-1 ed. 6 cl. 3 to 15, Annex A to G, M, P, R, V, W, X,	Electric luminaires, their parts, components and accessories
9.139	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-1 cl. 1.5 to 1.15	Electric luminaires, their parts, components and accessories
9.140	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-10 ed. 2 cl. 10.5 to 10.15	Electric luminaires, their parts, components and accessories

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9.141	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-11 ed. 2 cl. 11.6 to 11.16, Annex A	Electric luminaires, their parts, components and accessories
9.142	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-12 ed. 2 cl. 12.6. to 12.17	Electric luminaires, their parts, components and accessories
9.143	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-13 cl. 13.4 to 13.15	Electric luminaires, their parts, components and accessories
9.144	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-14 cl. 14.6 to 14.17	Electric luminaires, their parts, components and accessories
9.145	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-18 cl. 18.5 to 18.15	Electric luminaires, their parts, components and accessories
9.146	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-19 cl. 19.5 to 19.15	Electric luminaires, their parts, components and accessories
9.147	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-2 ed. 2 cl. 2.6 to 2.16	Electric luminaires, their parts, components and accessories
9.148	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-20 ed. 3 cl. 20.6 to 20.16, Annex A	Electric luminaires, their parts, components and accessories
9.149	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-22 ed. 2 cl. 22.6 to 22.21, Annex A, B, C, E	Electric luminaires, their parts, components and accessories
9.150	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-23 cl. 23.6 to 23.16	Electric luminaires, their parts, components and accessories
9.151	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-24 ed. 2 cl. 24.6 to 24.16	Electric luminaires, their parts, components and accessories
9.152	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-25 cl. 25.5 to 25.15	Electric luminaires, their parts, components and accessories
9.153	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-3 ed. 2 cl. 3.5 to 3.15	Electric luminaires, their parts, components and accessories
9.154	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-4 cl. 4.5 to 4.15	Electric luminaires, their parts, components and accessories
9.155	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-4 ed.2 cl. 4.6 to 4.16	Electric luminaires, their parts, components and accessories
9.156	Test for the verification of safety and characteristics of electric luminaires	ČSN EN 60598-2-5 ed.2 cl. 5.5 to 5.15	Electric luminaires, their parts, components and accessories
9.157	Reserved		-



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9.158*	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1 ed. 2 cl. 4 to 17, Annex L	Medical devices, their parts, components and accessories
9.159	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-10 cl. 4 to 8	Medical devices, their parts, components and accessories
9.160	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-11 ed. 2 cl. 4 to 13	Medical devices, their parts, components and accessories
9.161	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-12 cl. 4 to 11	Medical devices, their parts, components and accessories
9.162	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-2 ed. 3 cl. 5 to 9, Annex F, G, H, I	Medical devices, their parts, components and accessories
9.163	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-3 ed. 2 cl. 4 to 13	Medical devices, their parts, components and accessories
9.164	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-6 ed. 3 cl. 4, 5	Medical devices, their parts, components and accessories
9.165	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1-8 ed. 2 cl. 4, 5, 6	Medical devices, their parts, components and accessories
9.166	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-10 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.167	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-18 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.168	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-2 ed. 3 cl. 201.4 to 201.17, 202, 208	Medical devices, their parts, components and accessories
9.169	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-22 ed. 2 cl. 201.4 to 201.17	Medical devices, their parts, components and accessories
9.170	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-24 ed. 2 cl. 201.4 to 201.17, 202, 206, 208	Medical devices, their parts, components and accessories
9.171	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-28 ed. 2 cl. 201.4 to 201.17, 203	Medical devices, their parts, components and accessories
9.172	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-3 ed. 2 cl. 201.4 to 201.17	Medical devices, their parts, components and accessories
9.173	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-31 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.174	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-36 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories

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9.175	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-39 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.176	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-40 cl. 3 to 7, 10, 13 to 25, 28 to 46, 48 to 59	Medical devices, their parts, components and accessories
9.177	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-43 ed. 2 cl. 201.4 to 201.17, 202, 203, BB	Medical devices, their parts, components and accessories
9.178	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-46 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.179	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-5 ed. 2 cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.180*	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-52 cl. 201.4 to 201.17	Medical devices, their parts, components and accessories
9.181	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-2-54 cl. 201.4 to 201.17, 202, 203	Medical devices, their parts, components and accessories
9.182	Test for the verification of safety and characteristics of accumulators	ČSN EN 60622 ed. 2 cl. 2 to 6	Accumulators, their parts, components and accessories
9.183	Test for the verification of safety and characteristics of household switches	ČSN EN 60669-1 ed. 2 cl. 5 to 26	Power switches, their parts, components and materials
9.184	Test for the verification of safety and characteristics of household switches	ČSN EN 60669-1 ed. 3 cl. 5 to 26	Power switches, their parts, components and materials
9.185	Test for the verification of safety and characteristics of household switches	ČSN EN 60669-2-1 ed. 3 cl. 5 to 26	Power switches, their parts, components and materials
9.186	Test for the verification of safety and characteristics of connecting boxes and enclosures	ČSN EN 60670-1 cl. 5 to 16	Installation products, their parts and components
9.187	Test for the verification of safety and characteristics of mineral insulated cables	ČSN EN 60702-1 cl. 10	Power conductors, their parts, components and materials
9.188	Test for the verification of safety and characteristics of terminations of mineral insulated cables	ČSN EN 60702-2 cl. 5	Power conductors, their parts, components and materials
9.189	Test code for the determination of airborne acoustical noise	ČSN EN 60704-1 ed. 2 cl. 3 to 10	Household electrical appliances and accessories
9.190	Test code for the determination of airborne acoustical noise	ČSN EN 60704-2-2 ed. 2 cl. 3 to 10	Household electrical appliances and accessories
9.191	Reserved	-	-

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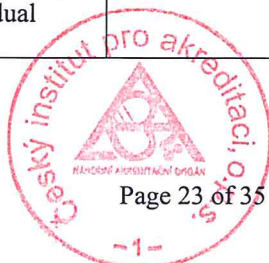
Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
9.192	Test for the verification of safety and characteristics of household electrical controls	ČSN EN 60730-1 ed.3 cl. 5 to 27, Annex A, B, E, G to J, L, N to Q, T to V	Home control equipment, including related parts, components and accessories
9.193	Test for the verification of safety and characteristics of household electrical controls	ČSN EN 60730-2-9 ed. 3 cl. 5 to 27	Home control equipment, including related parts, components and accessories
9.194	Test for the verification of safety and characteristics of lasers	ČSN EN 60825-1 ed. 3 cl. 4 to 9	Lasers, their parts, components and accessories
9.195	Test for the verification of safety and characteristics of accumulators	ČSN EN 60896-11 cl. 4 to 24, Annex ZA	Accumulators, their parts, components and accessories
9.196	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60898-1 cl. 5 to 9	Circuit-breakers for household installations
9.197	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60898-1 ed. 2 cl. 5 to 9	Circuit-breakers for household installations
9.198	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60898-2 ed. 2 cl. 5 to 9	Circuit-breakers for household installations
9.199	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60947-1 ed. 4 cl. 4 to 8	Power switches, their parts, components and materials
9.200	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60947-2 ed. 3 cl. 4 to 8	Power switches, their parts, components and materials
9.201	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60947-2 ed. 4 cl. 4 to 8	Power cables, their parts, components and materials
9.202	Test for the verification of safety and characteristics of switches, disconnectors, switch-disconnectors and fuse-combination units	ČSN EN 60947-3 ed. 3 cl. 4 to 8	Power switches, their parts, components and materials
9.203	Test for the verification of safety and characteristics of contactors and motor-starters	ČSN EN 60947-4-1 ed. 3 cl. 5 to 9	Power switches, their parts, components and materials
9.204	Test for the verification of safety and characteristics of contactors and motor-starters	ČSN EN 60947-4-3 ed. 2 cl. 4 to 9	Power switches, their parts, components and materials
9.205	Test for the verification of safety and characteristics of electromechanical control circuit devices	ČSN EN 60947-5-1 ed. 2 cl. 4 to 8	Power switches, their parts, components and materials

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9.206	Test for the verification of safety and characteristics of electromechanical control circuit devices	ČSN EN 60947-5-1 ed. 3 cl. 4 to 8	Power switches, their parts, components and materials
9.207	Test for the verification of safety and characteristics of terminal blocks	ČSN EN 60947-7-1 ed. 3 cl. 4 to 8	Power switches, their parts, components and materials
9.208	Test for the verification of safety and characteristics of terminal blocks	ČSN EN 60947-7-2 ed. 3 cl. 4 to 8	Power switches, their parts, components and materials
9.209	Test for the verification of safety and characteristics of information technology equipment	ČSN EN 60950-1 ed. 2 cl. 1.4 to 7, Annex A to Q, U to V, X, AA	Information technology and software
9.210*	EMC tests of arc welding equipment	ČSN EN 60974-10 ed. 3 cl. 4 to 7, Annex B	Arc welding equipment, including parts, components and accessories
9.211	Test for the verification of safety and characteristics of connecting devices for low voltage circuits	ČSN EN 60998-1 ed. 2 cl. 8 to 19	Connections and terminals, their parts, components and materials
9.212	Test for the verification of safety and characteristics of connecting devices for low voltage circuits	ČSN EN 60998-2-1 ed. 2 cl. 8 to 19	Connections and terminals, their parts, components and materials
9.213	Test for the verification of safety and characteristics of connecting devices for low voltage circuits	ČSN EN 60998-2-2 ed. 2 cl. 8 to 19	Connections and terminals, their parts, components and materials
9.214	Test for the verification of safety and characteristics of connecting devices for low voltage circuits	ČSN EN 60998-2-3 ed. 2 cl. 8 to 19	Connections and terminals, their parts, components and materials
9.215	Test for the verification of safety and characteristics of connecting devices for low voltage circuits	ČSN EN 60998-2-4 ed. 2 cl. 8 to 19	Connections and terminals, their parts, components and materials
9.216	Test for the verification of safety and characteristics of residual current circuit-breakers	ČSN EN 61008-1 ed. 3 cl. 5 to 9	Power switches, their parts, components and materials
9.217	Test for the verification of safety and characteristics of residual current circuit-breakers	ČSN EN 61008-2-1 cl. 5 to 9	Power switches, their parts, components and materials
9.218	Test for the verification of safety and characteristics of residual current circuit-breakers	ČSN EN 61009-1 ed. 3 cl. 5 to 9	Power switches, their parts, components and materials
9.219	Test for the verification of safety and characteristics of residual current circuit-breakers	ČSN EN 61009-2-1 cl. 5 to 9	Power switches, their parts, components and materials



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9.220	Test of safety requirements for electrical equipment for measurement, control and laboratory use	ČSN EN 61010-031 ed.2 cl. 4 to 13, Annex A to D, F	Electric instrumentation, including nuclear technology, their parts, components and accessories
9.221	Test of safety requirements for electrical equipment for measurement, control and laboratory use	ČSN EN 61010-2-032 ed. 3 cl. 5 to 17, 101 to 102, Annex D, K, AA	Electric instrumentation, including nuclear technology, their parts, components and accessories
9.222	Test for the verification of safety of electric hand tools	ČSN EN 61029-1 ed. 3 cl. 4 to 12, 14 to 29, Annex B, C, D	Electric hand tools, their parts, components and accessories
9.223	Test for the verification of safety and characteristics of switches for appliances	ČSN EN 61058-1 cl. 5 to 25	Switches for appliances, their parts, components and materials
9.224	Test for the verification of safety and characteristics of switches for appliances	ČSN EN 61058-1-2 cl. 5 to 25	Switches for appliances, their parts, components and materials
9.225	Test for the verification of safety and characteristics of switches for appliances	ČSN EN 61058-2-1 ed. 2 cl. 5 to 25	Switches for appliances, their parts, components and materials
9.226	Test for the verification of safety and characteristics of cables	ČSN EN 61138 ed. 2 cl. 4 to 6	Cables for portable earthing and short-circuiting equipment
9.227*	EMC tests for low voltage power supplies	ČSN EN 61204-3 cl. 6, 7	Power semiconductor converters and rectifiers
9.228*	EMC tests for low voltage power supplies	ČSN EN IEC 61204-3 ed. 2 cl. 4 to 11	Power semiconductor converters and rectifiers
9.229	Test for the verification of safety of cable reels	ČSN EN 61242 cl. 4 to 27	Sockets and plugs, their parts, components and materials
9.230*	EMC tests for electrical equipment for measurement, control and laboratory use	ČSN EN 61326-1 ed. 2 cl. 5 to 8, Annex A	Electric instrumentation, including nuclear technology, their parts, components and accessories
9.231	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-1 ed. 3 cl. 6 to 20, Annex A to J, N, O, P	Parts and components of lighting fixtures
9.232	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-2-1 cl. 6 to 22, Annex A to J	Parts and components of lighting fixtures
9.233	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-2-11 cl. 6 to 20	Parts and components of lighting fixtures
9.234	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-2-13 ed. 2 cl. 7 to 20, Annex A to J	Parts and components of lighting fixtures

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9.235	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-2-3 ed. 2 cl. 6 to 22, Annex A to J, L	Parts and components of lighting fixtures
9.236	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-2-8 cl. 6 to 21, Annex A to H	Parts and components of lighting fixtures
9.237	Test for the verification of safety and properties of parts and components of lamps	ČSN EN 61347-2-9 ed. 2 cl. 6 to 22, Annex A to K	Parts and components of lighting fixtures
9.238*	Test for the verification of safety and characteristics of low-voltage switchgear and controlgear	ČSN EN 61439-1 ed. 2 cl. 8 to 10.2, 10.12, 10.13	Power switchgear, their parts, components and accessories
9.239*	Test for the verification of safety and characteristics of low-voltage switchgear and controlgear	ČSN EN 61439-2 ed. 2 cl. 6 to 10	Power switchgear, their parts, components and accessories
9.240	Test for the verification of safety and characteristics of low-voltage switchgear and controlgear	ČSN EN 61439-3 cl. 5 to 10	Power switchgear, their parts, components and accessories
9.241	Test for the verification of safety and characteristics of low-voltage switchgear and controlgear	ČSN EN 61439-4 cl. 5 to 10	Power switchgear, their parts, components and accessories
9.242	Test for the verification of safety and characteristics of low-voltage switchgear and controlgear	ČSN EN 61439-5 ed. 2 cl. 5 to 10	Power switchgear, their parts, components and accessories
9.243	Test for the verification of safety and characteristics of low-voltage switchgear and controlgear	ČSN EN 61439-6 cl. 5 to 10	Power switchgear, their parts, components and accessories
9.244	EMC tests for immunity	ČSN EN 61547 ed. 2 cl. 4 to 8	Lamps
9.245	Test for the verification of safety and characteristics of transformers	ČSN EN IEC 61558-1 ed. 3 cl. 8 to 28, Annex A, B, E to H, J to L, R, W	Measuring, isolating and instrument transformers
9.246	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-1 ed. 2 cl. 6 to 28, Annex C, D	Measuring, isolating and instrument transformers
9.247	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-13 ed. 2 cl. 6 to 28, Annex C, D	Measuring, isolating and instrument transformers
9.248	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-15 ed. 2 cl. 6 to 28	Measuring, isolating and instrument transformers
9.249	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-16 cl. 6 to 28, Annex BB	Measuring, isolating and instrument transformers
9.250	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-2 ed. 2 cl. 6 to 28	Measuring, isolating and instrument transformers
9.251	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-7 ed. 2 cl. 6 to 28	Measuring, isolating and instrument transformers

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9.252	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-8 ed. 2 cl. 6 to 28, Annex F	Measuring, isolating and instrument transformers
9.253	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-9 ed. 2 cl. 6 to 28	Measuring, isolating and instrument transformers
9.254*	Test for the verification of safety and characteristics of thyristor drives	ČSN EN 61800-3 ed. 2 cl. 3 to 7 Annex A to E	Thyristor drives
9.255*	Test for the verification of safety and characteristics of thyristor drives	ČSN EN IEC 61800-3 ed. 3 cl. 4 to 6 Annex A, B, E	Thyristor drives
9.256	Test for the verification of safety of LED modules	ČSN EN 62031 cl. 7 to 19, Annex A	LED modules for general lighting
9.257	Test for the verification of safety of uninterruptible power systems (UPS)	ČSN EN 62040-1 cl. 4 to 9, Annex A to G, I, K to N	Audio, video and similar electronic apparatus, their parts, components and accessories
9.258	Test for the verification of safety and characteristics of measuring, isolating and instrument transformers	ČSN EN 62041 ed. 2 cl. 5	Measuring, isolating and instrument transformers
9.259	Test for the verification of safety and characteristics of electricity metering equipment	ČSN EN 62052-21 cl. 5 to 8	Energy meters, their parts, components and accessories
9.260	Test for the verification of safety and characteristics of electricity metering equipment	ČSN EN 62054-11 cl. 5 to 8	Energy meters, their parts, components and accessories
9.261	Test for the verification of safety and characteristics of electricity metering equipment	ČSN EN 62054-21 cl. 5 to 8	Energy meters, their parts, components and accessories
9.262	Test for the verification of safety and characteristics of accumulators	ČSN EN 62133-1 cl. 5 to 10	Accumulators, their parts, components and accessories
9.263*	Test for the verification of safety and characteristics of empty enclosures for low-voltage switchgear and controlgear assemblies	ČSN EN 62208 ed. 2 cl. 4 to 9	Empty enclosures for low-voltage switchgear and controlgear assemblies, cabinets
9.264	Measurement of electromagnetic fields of household appliances and similar apparatus with regard to human exposure	ČSN EN 62233 cl. 4 to 6	Household electrical appliances and accessories
9.265	Test for the verification of safety and characteristics of accumulators	ČSN EN 62259 cl. 5 to 10	Accumulators, their parts, components and accessories
9.266	Test for the verification of safety and characteristics of audio/video, information and communication technology equipment	ČSN EN 62368-1 cl. 4 to 10, Annex B to H, J to V	Audio/video, information and communication technology equipment

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9.267	Electromagnetic compatibility of lamps	ČSN EN 62493 ed. 2 cl. 4, 5, 6	Lamps
9.268	Test for the verification of safety of LED-lamps	ČSN EN 62560 cl. 5 to 14	Lamps, their parts, components and materials
9.269	Test for the verification of safety and characteristics of medical devices	ČSN EN 80601-2-35 cl. 201.4 to 201.17, 202, 208, 210, Annex BB, CC, DD, EE, FF, GG, HH	Medical devices, their parts, components and accessories
9.270	Test for the verification of safety and characteristics of electric luminaires	ČSN EN IEC 60598-2-17 cl. 17.6 to 17.16	Electric luminaires, their parts, components and accessories
9.271	Test for the verification of safety and characteristics of switches for appliances	ČSN EN IEC 61058-1 ed. 2 cl. 5 to 25	Switches for appliances, their parts, components and materials
9.272	Test for the verification of characteristics of radio equipment EMC and radio spectrum	ČSN ETS 300 279 ed. 1 cl. 4 to 3, Annex A to C	Short range devices
9.273	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETS 300 342-1 ed. 1 cl. 4 to 9, Annex A	Short range devices
9.274	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETS 300 342-1 ed. 2 cl. 4 to 9, Annex A	Short range devices
9.275	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETS 300 342-2 ed. 1 cl. 4 to 9	Short range devices
9.276	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETS 300 445 ed. 1 cl. 4 to 9, Annex A	Short range devices
9.277	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETS 300 683 ed. 1 cl. 4 to 9, Annex A	Short range devices
9.278	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-1 V2.1.1 cl. 4 to 9, Annex AD	Short range devices
9.279	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-1 V2.3.1 cl. 4 to 9, Annex AD	Short range devices
9.280	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-1 V2.4.1 cl. 5 to 8	Short range devices
9.281	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-1 V3.1.1 cl. 4 to 9, Annex AD	Short range devices
9.282	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-2 V2.1.2 cl. 8, 9	Short range devices
9.283	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-2 V2.3.1 cl. 8, 9	Short range devices

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9.284	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-2 V2.4.1 cl. 4, 5, Annex A	Short range devices
9.285	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 220-2 V3.2.1 cl. 8, 9	Short range devices
9.286	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 330-1 V1.7.1 cl. 4, 5 Annex A	Short range devices
9.287	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 330-1 V1.8.1 cl. 7, 8, Annex G	Short range devices
9.288	Reserved	-	-
9.289	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 330-2 V1.5.1 cl. 5, Annex A	Short range devices
9.290	Reserved	-	-
9.291	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 300 330-2 V1.6.1 cl. 4, 5	Short range devices
9.292	Reserved	-	-
9.293	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 301 489-1 V1.9.2 cl. 4 to 9	Electrical and electronic equipment
9.294	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 301 489-1 V2.1.1 cl. 4 to 9	Electrical and electronic equipment
9.295	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 301 489-3 V1.4.1 cl. 4 to 6, Annex B	Electrical and electronic equipment
9.296	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 301 489-3 V1.6.1 cl. 4, 5, 6, 7	Electrical and electronic equipment
9.297	Test for the verification of properties of radio equipment EMC and radio spectrum	ČSN ETSI EN 301 489-3 V2.1.1 cl. 4 to 6, Annex B	Electrical and electronic equipment
9.298*	Test for the verification of safety and characteristics of power conductors	ČSN IEC 60502-1 cl. 4 to 18	Power conductors, their parts, components and materials
9.299	Test for the verification of safety and characteristics of sockets and plugs	ČSN IEC 60884-1 cl. 5 to 30	Sockets and plugs, their parts, components and materials
9.300	Test for the verification of safety and characteristics of sockets and plugs	ČSN IEC 60884-2-7+A1 cl. 5 to 30	Sockets and plugs, their parts, components and materials
9.301	Test for the verification of safety and characteristics of power conductors	DIN VDE 0815 cl. 4, 5, 6, tab.1	Power conductors, their parts, components and materials



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9.302*	Verification of EMC of road vehicles	ECE Regulation No. 010 cl. 5 to 8, Annex 4 to 9	Vehicles, electric equipment of road vehicles, including related parts, components and accessories
9.303	Test for the verification of safety and characteristics of retro-reflective markings	ECE Regulation No. 104 cl. 4 to 7, Annex 5 to 8	Retro-reflective markings, retroreflectors, retroreflective sheets
9.304	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 112 cl. 3 to 7, Annex 4, 6	Road vehicle headlights
9.305	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 113 cl. 3 to 7, Annex 4, 6	Road vehicle headlights
9.306	Test of burning behaviour	ECE Regulation No. 118 Annex 6, 8	Electric equipment of road vehicles, including related parts, components and accessories
9.307	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 119 cl. 3 to 8 Annex 3, 4	Road vehicle headlights
9.308	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 019 cl. 3 to 7, Annex 4, 5	Road vehicle headlights
9.309	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 023 cl. 3 to 8, Annex 3	Road vehicle headlights
9.310	Test for the verification of safety and characteristics of retro-reflective markings	ECE Regulation No. 027 cl. 4 to 7, Annex 5	Retro-reflective markings, retroreflectors, retroreflective sheets
9.311*	Acoustic properties of audible warning devices and of motor vehicles	ECE Regulation No. 028 cl. 4 to 6, 13, 14	Electric equipment of road vehicles, including related parts, components and accessories
9.312	Test for the verification of safety and characteristics of retro-reflective markings	ECE Regulation No. 003 cl. 4 to 7, Annex 4 to 8, 10, 13, 14	Retro-reflective markings, retroreflectors, retroreflective sheets
9.313	Test for the verification of safety and characteristics of filament lamps for motor vehicles	ECE Regulation No. 037 cl. 2, 3, Annex 5	Filament lamps for motor vehicles
9.314	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 038 cl. 3 to 9, Annex 3	Lamps of motor vehicles
9.315	Test for the verification of safety and characteristics of devices for the illumination of rear registration plates	ECE Regulation No. 004 cl. 3 to 9, Annex 4, 5	Devices for the illumination of rear registration plates

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9.316	Test for the verification of safety and characteristics of headlamp cleaners	ECE Regulation No. 045 cl. 4 to 7, Annex 4	Headlamp cleaners
9.317	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 050 cl. 4 to 9, Annex 4, 5	Headlights and lamps of motor vehicles
9.318	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 006 cl. 3 to 8, Annex 6	Lamps of motor vehicles
9.319	Test for the verification of safety and characteristics of special warning lamps	ECE Regulation No. 065 cl. 3 to 7, Annex 4, 5	Special warning lamps
9.320	Test for the verification of safety and characteristics of retro-reflective markings	ECE Regulation No. 069 cl. 4 to 7, Annex 5 to 10	Retro-reflective markings, retroreflectors, retroreflective sheets
9.321	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 007 cl. 3 to 8, Annex 4	Lamps of motor vehicles
9.322	Test for the verification of safety and characteristics of retro-reflective markings	ECE Regulation No. 070 cl. 4 to 7, Annex 5 to 10	Retro-reflective markings, retroreflectors, retroreflective sheets
9.323	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 077 cl. 4 to 9, Annex 9	Lamps of motor vehicles
9.324	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 087 cl. 4 to 11, Annex 3	Lamps of motor vehicles
9.325	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 091 cl. 4 to 9, Annex 4	Lamps of motor vehicles
9.326*	Verification of EMC of vehicle alarm systems (VAS) and of motor vehicles with regard to their alarm systems (AS)	ECE Regulation No. 097 cl. 5, 6, 7, 8, 17, 18, 31, 32	Vehicle alarm systems, including related parts, components and accessories
9.327	Test for the verification of safety and characteristics of headlights and lamps	ECE Regulation No. 098 cl. 3 to 6, Annex 4, 5	Road vehicle headlights
9.328	Test for the verification of safety and characteristics of gas-discharge light sources for motor vehicles	ECE Regulation No. 099 cl. 2, 3, Annex 4	Gas-discharge light sources for motor vehicles
9.329	Test for the verification of safety and characteristics of communication wires and cords, LF, HF and coaxial cables	IEC 60189-1 ed.4 cl. 5 to 8	Communication wires and cords, LF, HF and coaxial cables, their parts, components and materials

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9.330	Test for the verification of safety and characteristics of communication wires cords, LF, HF and coaxial cables	IEC 60189-2 ed.4 cl. 4 to 7	Communication wires and cords, LF, HF and coaxial cables, their parts, components and materials
9.331	Test for the verification of safety and characteristics of medical devices	IEC 60601-1-2 ed. 4 cl. 4 to 9	Medical devices, their parts, components and accessories
9.332	Test for the verification of safety and characteristics of heating cables	IEC 60800 ed.3	Wires and cables, their parts, components and materials
9.333	Test for the verification of safety and characteristics of cables for motor vehicles	ISO 6722-1 ed. 4 cl. 4, 5	Single-core cables for motor vehicles
9.334	Test of safety and characteristics of communication cables	ČSN EN 50290-2-21 cl. 3	Communication cables
9.335	Test of safety and characteristics of communication cables	ČSN EN 50290-2-22 cl. 3	Communication cables
9.336	Test of safety and characteristics of communication cables	ČSN EN 50290-2-23 ed. 2 cl. 3	Communication cables
9.337	Test of safety and characteristics of communication cables	ČSN EN 50290-2-24 cl. 3	Communication cables
9.338	Test of safety and characteristics of communication cables	ČSN EN 50290-2-26 cl. 3	Communication cables
9.339	Test of safety and characteristics of communication cables	ČSN EN 50290-2-27 cl. 3	Communication cables
9.340	Test of safety and characteristics of communication cables	ČSN EN 50290-2-28 cl. 3	Communication cables
9.341	Test of safety and characteristics of communication cables	ČSN EN 50290-2-30 cl. 3	Communication cables
9.342	Test for the verification of safety and characteristics of electricity metering equipment	ČSN EN 50470-1 cl. 5.2.2, 5.8, 5.9, 6.3, 7.3	Energy meters, their parts, components and accessories
9.343	Test for the verification of safety and characteristics of household electrical appliances	ČSN EN 60335-2-15 ed.3 cl. 4 to 11, 13, 15 to 32, Annex C	Electric home appliances, their parts, components and accessories
9.344	Test for the verification of safety and characteristics of household electrical appliances	ČSN EN 60335-2-35 ed.3 cl. 4 to 11, 13, 15 to 32, Annex R	Electric home appliances, their parts, components and accessories
9.345	Test for the verification of safety and characteristics of medical devices	ČSN EN IEC 60601-2-2 ed. 4 cl. 201.4 to 201.17, 202, 208, w/o cl. 201.15.1 01	Medical devices, their parts, components and accessories
9.346	Reserved		-



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Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²		Tested object
9.347	Test of safety requirements for electrical equipment for measurement, control and laboratory use	ČSN EN 61010-1 ed. 2	cl. 4 to 17, Annex A to D, F, H, K,	Electric instrumentation, including nuclear technology, their parts, components and accessories
9.348	Test of safety requirements for electrical equipment for measurement, control and laboratory use	ČSN EN 61010-2-033	cl. 4 to 101, Annex K, AA	Electric instrumentation, including nuclear technology, their parts, components and accessories
9.349	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-1 ed. 2	cl. 6 to 28, Annex A to H, J, K, L, R, W	Measuring, isolating and instrument transformers
9.350	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-4 ed. 2	cl. 6 to 28, Annex C, D	Measuring, isolating and instrument transformers
9.351	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-2-6 ed. 2	cl. 6 to 28, Annex C, D	Measuring, isolating and instrument transformers
9.352	Test for the verification of safety and characteristics of electricity metering equipment	ČSN EN 62052-11	cl. 5.2.2, 5.8, 5.9, 6.3, 7.3	Energy meters, their parts, components and accessories
9.353	Test for the verification of safety and characteristics of medical devices	IEC 60601-1 ed. 3	cl. 4 to 17, Annex L	Medical devices, their parts, components and accessories
9.354	Test for the verification of safety and characteristics of medical devices	IEC 60601-2-10 ed. 2	cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.355	Test for the verification of safety and characteristics of medical devices	IEC 60601-2-3 ed. 3	cl. 201.4 to 201.17	Medical devices, their parts, components and accessories
9.356	Test for the verification of safety and characteristics of medical devices	IEC 60601-2-5 ed. 3	cl. 201.4 to 201.17, 202	Medical devices, their parts, components and accessories
9.357	Test for the verification of safety and characteristics of lasers	IEC 60825-1 ed. 3	cl. 4 to 9	Lasers, their parts, components and accessories
9.358	Test of the safety of charging cables for electric vehicles	ČSN EN 50620		Wires and cables, their parts, components and materials

¹ Asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

² If the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes).



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2. PRAKAB SITE

Tests:

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
10.1	Method of test for resistance to fire	ČSN EN 50200 ed.3	Wires and cables, their parts, components and materials
10.2	Method of test for resistance to fire	ČSN EN 50362	Wires and cables, their parts, components and materials
10.3	Heat release and smoke production measurement on cables during flame spread test	ČSN EN 50399	Wires and cables, their parts, components and materials
10.4	Test for vertical flame propagation	ČSN EN 60332-1-1	Wires and cables, their parts, components and materials
10.5	Test for vertical flame propagation - Procedure for 1 kW pre-mixed flame	ČSN EN 60332-1-2	Wires and cables, their parts, components and materials
10.6	Test for vertical flame propagation - Procedure for determination of flaming droplets/particles	ČSN EN 60332-1-3	Wires and cables, their parts, components and materials
10.7	Test for vertical flame propagation	ČSN EN 60332-2-1	Wires and cables, their parts, components and materials
10.8	Test for vertical flame propagation - Procedure for diffusion flame	ČSN EN 60332-2-2	Wires and cables, their parts, components and materials
10.9	Test on gases evolved during combustion of materials – Determination of the halogen acid gas content	ČSN EN 60754-1	Wires and cables, their parts, components and materials
10.10	Test on gases evolved during combustion of materials – Determination of acidity (by pH measurement) and conductivity	ČSN EN 60754-2	Wires and cables, their parts, components and materials
10.11	Measurement of smoke density of cables burning under defined conditions	ČSN EN 61034-1	Wires and cables, their parts, components and materials
10.12	Measurement of smoke density of cables burning under defined conditions	ČSN EN 61034-2	Wires and cables, their parts, components and materials
10.13	Test method for fire with shock at a temperature of at least 830 °C	ČSN EN IEC 60331-1	Wires and cables, their parts, components and materials
10.14	Test for vertical flame propagation	ČSN EN 60332-3-10	Wires and cables, their parts, components and materials
10.15	Test for vertical flame spread	ČSN EN IEC 60332-3-10 ed.2	Wires and cables, their parts, components and materials
10.16	Test for vertical flame spread - Category A F/R	ČSN EN 60332-3-21	Wires and cables, their parts, components and materials
10.17	Test for vertical flame spread - Category A F/R	ČSN EN IEC 60332-3-21 ed.2	Wires and cables, their parts, components and materials
10.18	Test for vertical flame spread - Category A	ČSN EN 60332-3-22	Wires and cables, their parts, components and materials

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Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
10.19	Test for vertical flame spread - Category A	ČSN EN IEC 60332-3-22 ed.2	Wires and cables, their parts, components and materials
10.20	Test for vertical flame spread - Category B	ČSN EN 60332-3-23	Wires and cables, their parts, components and materials
10.21	Test for vertical flame spread - Category B	ČSN EN IEC 60332-3-23 ed.2	Wires and cables, their parts, components and materials
10.22	Test for vertical flame spread - Category C	ČSN EN 60332-3-24	Wires and cables, their parts, components and materials
10.23	Test for vertical flame spread - Category C	ČSN EN IEC 60332-3-24 ed.2	Wires and cables, their parts, components and materials
10.24	Test for vertical flame spread - Category D	ČSN EN 60332-3-25	Wires and cables, their parts, components and materials
10.25	Test for vertical flame spread - Category D	ČSN EN IEC 60332-3-25 ed.2	Wires and cables, their parts, components and materials
10.26	Test of circuit integrity under fire conditions	ČSN IEC 60331-11	Wires and cables, their parts, components and materials
10.27	Test of circuit integrity by current flow under fire conditions	ČSN IEC 60331-21	Wires and cables, their parts, components and materials
10.28	Test of circuit integrity by current flow under fire conditions	ČSN IEC 60331-23	Wires and cables, their parts, components and materials
10.29	Test of circuit integrity by attenuation measurement under fire conditions	ČSN IEC 60331-25	Wires and cables, their parts, components and materials

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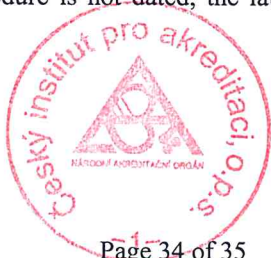
3. CMI Site

Tests:

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
11.1	Measurement of disturbances conducted by radiation	ČSN EN 55016-2-3 ed. 4	Electric and electronic equipment

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Annex:

Flexible scope of accreditation

Ordinal numbers of tests
1.1 to 1.9, 2.1 to 2.27, 3.1, 4.1 to 4.30, 5.1 to 5.16, 6.1 to 6.2, 7.1 to 7.22, 8.1 to 8.10, 9.1 to 9.358, 10.1 to 10.29, 11.1

