

The Appendix is an integral part of  
Certificate of Accreditation No. 475/2022 of 11/10/2022

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

Elektrotechnický zkušební ústav, s. p.  
Testing Laboratory  
Pod lisem 129/2, Troja, 182 00 Praha 8

Testing laboratory locations:

1.	<b>EZÚ Site</b>	Pod lisem 129/2, Troja, 182 00, Praha 8
2.	<b>PRAKAB Site</b>	Ke Kablu 278, 102 09 Praha 15
3.	<b>CMI Site</b>	Hvožďanská 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 <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
01.01	Method for the determination of the proof and the comparative tracking indices of creep resistance	ČSN EN 60112	Electrical insulating materials
01.02	Measurement of electrical resistance	ČSN EN 60228	Conductors of insulated cables
01.03	Test of electric strength at power frequencies	ČSN EN 60243-1 ed.2	Electrical insulating materials
1.04	Measurement of dielectric strength	ČSN EN 60664-1 ed.2	Electric equipment, including related parts, components and accessories
01.05	Test of resistance test to high-voltage, low-current arc discharges	ČSN EN 61621	Electrical insulating materials
01.06	Measurement of volume resistance and volume resistivity	ČSN EN 62631-3-1	Solid electrical insulating materials
01.07	Measurement of surface resistance and surface resistivity	ČSN EN 62631-3-2	Solid electrical insulating materials

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**Electromagnetic compatibility**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
02.01*	Measurement of disturbances conducted by radiation	ČSN EN 55016-2-3 ed.4	Electrical system equipment, including related parts, components and accessories
02.02*	Determination of limits for harmonic current emissions	ČSN EN IEC 61000-3-2 ed.5	Electrical system equipment, including related parts, components and accessories



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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
02.03*	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
02.04*	Verification of the limitation of voltage changes, voltage fluctuations and flicker caused by equipment	ČSN EN 61000-3-11 ČSN EN IEC 61000-3-11 ed.2	Electrical system equipment, including related parts, components and accessories
02.05*	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
02.06*	Electrostatic discharge immunity	ČSN EN 61000-4-2 ed.2	Electrical system equipment, including related parts, components and accessories
02.07*	Radiated, radio-frequency, electromagnetic field immunity	ČSN EN 61000-4-3 ed.3 ČSN EN IEC 61000-4-3 ed.4	Electrical system equipment, including related parts, components and accessories
02.08*	Electrical fast transient/burst immunity	ČSN EN 61000-4-4 ed.3	Electrical system equipment, including related parts, components and accessories
02.09*	Surge immunity	ČSN EN 61000-4-5 ed.3	Electrical system equipment, including related parts, components and accessories
2.10*	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
02.11*	Measurement of harmonics and interharmonics	ČSN EN 61000-4-7 ed.2	Electrical system equipment, including related parts, components and accessories
02.12*	Power frequency magnetic field immunity	ČSN EN 61000-4-8 ed.2	Electrical system equipment, including related parts, components and accessories
02.13*	Pulse magnetic field immunity	ČSN EN 61000-4-9 ed.2	Electrical system equipment, including related parts, components and accessories
2.14*	Determination of damped oscillatory magnetic field immunity	ČSN EN 61000-4-10 ed.2	Electrical system equipment, including related parts, components and accessories
2.15*	Voltage dips, short interruptions and voltage variations immunity	ČSN EN 61000-4-11 ed.2 ČSN EN IEC 61000-4-11 ed.3	Electrical system equipment, including related parts, components and accessories
02.16*	Damped oscillatory wave immunity	ČSN EN 61000-4-12 ed.3	Electrical system equipment, including related parts, components and accessories
02.17*	Ripple on d.c. input power port immunity	ČSN EN 61000-4-17	Electrical system equipment, including related parts, components and accessories
02.18*	Damped oscillatory wave immunity	ČSN EN IEC 61000-4-18 ed.2	Electrical system equipment, including related parts, components and accessories



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02.19*	Immunity to variation of power frequency	ČSN EN 61000-4-28	Electrical system equipment, including related parts, components and accessories
02.20*	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
2.21*	Measurement of immunity of equipment for residential, commercial and light-industrial environments	ČSN EN IEC 61000-6-1 ed.3	Electrical system equipment, including related parts, components and accessories
2.22*	Measurement of immunity of equipment for industrial environments	ČSN EN IEC 61000-6-2 ed.4	Electrical system equipment, including related parts, components and accessories
2.23*	Measurement of emissions of equipment for residential, commercial and light-industrial environments	ČSN EN 61000-6-3 ed.2 ČSN EN IEC 61000-6-3 ed.3	Electrical system equipment, including related parts, components and accessories
2.24*	Measurement of emissions of equipment for industrial environments	ČSN EN 61000-6-4 ed.2 ČSN EN IEC 61000-6-4 ed.3	Electrical system equipment, including related parts, components and accessories
2.25*	Emission test for professional equipment in commercial and light-industrial locations	ČSN EN IEC 61000-6-8	Electrical system equipment, including related parts, components and accessories

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### Tests of materials

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
3.01	Determination of hazardous substances (Pb, Cr, Cd, Hg, Br) by X-ray fluorescence method	ZP 344/02	Products, parts, components, materials and tools

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### Mechanical tests

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
4.01	Vibration test	ČSN EN 60068-2-6 ed.2 ČSN EN 60068-2-64 ed.2	Products, parts, components, materials and tools
4.02	Resistance to mechanical impact	ČSN EN 60068-2-75 ed.2 ČSN EN 62262	Products, parts, components, materials and tools
4.03	Test methods for non-metallic materials	ČSN EN 60811-100	Electric and optical fibre cables



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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
4.04	Measurement of thickness	ČSN EN 60811-201	Electric and optical fibre cables
4.05	Measurement of thickness	ČSN EN 60811-202	Electric and optical fibre cables
4.06	Measurement of overall dimensions	ČSN EN 60811-203	Electric and optical fibre cables
4.07	Thermal ageing methods - Ageing in an air oven	ČSN EN 60811-401	Electric and optical fibre cables
4.08	Water absorption test	ČSN EN 60811-402	Electric and optical fibre cables
4.09	Ozone resistance test	ČSN EN 60811-403	Electric and optical fibre cables
04.10	Testing of mechanical resistance of sheath after mineral oil immersion	ČSN EN 60811-404	Electric and optical fibre cables
04.11	Thermal stability test	ČSN EN 60811-405	Electric and optical fibre cables
04.12	Test of stress cracking resistance	ČSN EN 60811-406	Electric and optical fibre cables
04.13	Loss of mass test	ČSN EN 60811-409	Electric and optical fibre cables
04.14	Testing of mechanical resistance after ageing in an air bomb	ČSN EN 60811-412	Electric and optical fibre cables
04.15	Tests for determining the mechanical properties	ČSN EN 60811-501	Electric and optical fibre cables
04.16	Shrinkage test	ČSN EN 60811-502	Electric and optical fibre cables
04.17	Shrinkage test	ČSN EN 60811-503	Electric and optical fibre cables
04.18	Bending test at low temperature	ČSN EN 60811-504	Electric and optical fibre cables
04.19	Measurement of elongation at low temperature	ČSN EN 60811-505	Electric and optical fibre cables
4.20	Impact test at low temperature	ČSN EN 60811-506	Electric and optical fibre cables
04.21	Pressure test at high temperature	ČSN EN 60811-507	Electric and optical fibre cables
4.22	Pressure test at high temperature	ČSN EN 60811-508	Electric and optical fibre cables
4.23	Test of resistance to cracking (heat shock test)	ČSN EN 60811-509	Electric and optical fibre cables
4.24	Wrapping test after thermal ageing in air	ČSN EN 60811-510	Electric and optical fibre cables
4.25	Measurement of the melt flow	ČSN EN 60811-511	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
04.29	Test of mechanical damage - Cross-cut test	ČSN EN ISO 2409	Paints and varnishes and insulating varnishes

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**Fire resistance and flammability**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
5.01	Verification of resistance to fire hazards	ČSN EN 60695-10-2 ed.2 ČSN EN 60695-11-10 ed.2 ČSN EN 60695-11-5 ed.2 ČSN EN 60695-2-10 ed.2 ČSN EN 60695-2-11 ed.2 ČSN EN 60695-2-12 ed.2 ČSN EN 60695-2-13 ed.2	Electric equipment, including related parts, components and accessories
5.02	Verification of resistance to flame spread	ČSN EN 60332-1-1 ČSN EN 60332-1-2 ČSN EN 60332-1-3 ČSN EN 60332-2-1 ČSN EN 60332-2-2	Wires and cables, their parts, components and materials
5.03	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
05.04	Test on gases evolved during combustion of materials – determination of acidity (by potentiometric pH measurement) and conductivity	ČSN EN 60754-2	Wires and cables, their parts, components and materials
05.05	Measurement of smoke density of burning cables	ČSN EN 61034-1 ČSN EN 61034-2	Wires and cables, their parts, components and materials

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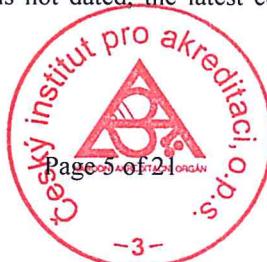
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**Light**

Ordinal number <sup>1</sup> )	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
06.01*	Measurement of light	ČSN 36 0010	Lamps
06.02	Measurement of photobiological safety	ČSN EN 62471	Lamps and lamp systems

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**Environmental testing**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
7.01	Salt spray test	ČSN 34 5791-2-11 ČSN EN ISO 9227	Products, parts, components, materials and tools
07.02	Cold resistance test (A)	ČSN EN 60068-2-1 ed.2	Products, parts, components, materials and tools
07.03	Dry heat resistance test (B)	ČSN EN 60068-2-2	Products, parts, components, materials and tools
7.04	Solar radiation resistance test (S)	ČSN EN IEC 60068-2-5 ed.2	Products, parts, components, materials and tools
7.05	Determination of resistance to temperature changes (N)	ČSN EN 60068-2-14 ed.2	Products, parts, components, materials and tools
7.06	Water resistance test (R)	ČSN EN 60068-2-18 ed.2	Products, parts, components, materials and tools
7.07	Impact resistance test (Ea)	ČSN EN 60068-2-27 ed.2	Products, parts, components, materials and tools
7.08	Test of resistance to damp heat, cyclic (Db)	ČSN EN 60068-2-30 ed.2	Products, parts, components, materials and tools
7.09	Composite temperature/humidity cyclic test (Z/AD)	ČSN EN 60068-2-38	Products, parts, components, materials and tools
7.10	Determination of resistance to sulphur dioxide (Kc)	ČSN EN 60068-2-42	Products, parts, components, materials and tools
7.11	Test of resistance to salt mist, cyclic (Kb)	ČSN EN IEC 60068-2-52 ed.2	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
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 cl. 6, 7, excl. tab. 4	non-metallic materials
7.18	Determination of water absorption	ČSN EN ISO 62	non-metallic materials
7.19	Sulphur dioxide test with general condensation of moisture	ČSN ISO 6988	Metallic and other inorganic coatings

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**Noise**

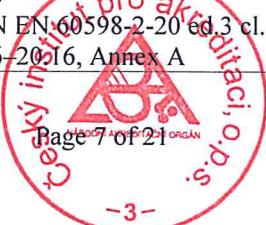
Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
8.01*	Determination of emission sound pressure levels	ČSN EN ISO 11201 ČSN EN ISO 11 202 ČSN EN ISO 11 204 ČSN EN ISO 1680 ČSN EN ISO 3744 ČSN EN ISO 3746 ČSN ISO 11094 ČSN ISO 6396 GR No. 9/2002 Coll., Annex 3	Electrical and mechanical products

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**Electrical safety**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
09.01	Test for the verification of safety and characteristics of electric lighting fixtures	ČSN EN 60598-1 ed.6 cl. 3–15, Annex A–G, M, P, R, V, W, X, ČSN EN IEC 60598-1 ed.7 cl. 3–15, Annex A–G, M, P, R, V, W, X, ČSN EN 60598-2-1 cl. 1.5–1.15 ČSN EN IEC 60598-2-1 ed.2 cl. 1.5–1.15 ČSN EN 60598-2-10 ed.2 cl. 10.5–10.15 ČSN EN 60598-2-11 ed.2 cl. 11.6–11.16, Annex A ČSN EN 60598-2-12 ed.2 cl. 12.6.–12.17 ČSN EN 60598-2-13 cl. 13.4 – 13.15 ČSN EN 60598-2-14 cl. 14.6 – 14.17 ČSN EN IEC 60598-2-17 cl. 17.6–17.16 ČSN EN 60598-2-18 cl. 18.5 – 18.15 ČSN EN 60598-2-19 cl. 19.5 – 19.15 ČSN EN 60598-2-2 ed.2 cl. 2.6 – 2.16 ČSN EN 60598-2-20 ed.3 cl. 20.6 – 20.16, Annex A	Electric lighting fixtures, their parts, components and accessories



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		ČSN EN 60598-2-22 ed.2 cl. 22.6–22.21, Annex A, B, C, E ČSN EN 60598-2-23 cl. 23.6– 23.16 ČSN EN 60598-2-24 ed.2 cl. 24.6–24.16 ČSN EN 60598-2-25 cl. 25.5– 25.15 ČSN EN 60598-2-3 ed.2 cl. 3.5– 3.15 ČSN EN 60598-2-4 ed.2 cl. 4.6– 4.16 ČSN EN 60598-2-5 ed.2 cl. 5.5– 5.15	
09.02	Test for the verification of safety and characteristics of parts and components of lighting fixtures	ČSN EN 61347-1 ed.3 cl. 6–20, Annex A – J, N, O, P ČSN EN 61347-2-1 cl. 6–22, Annex A–J ČSN EN 61347-2-11 cl. 6–20 ČSN EN 61347-2-13 ed.2 cl. 7– 20, Annex A–J ČSN EN 61347-2-3 ed.2 cl. 6–22, Annex A–J, L ČSN EN 61347-2-8 cl. 6–21, Annex A–H ČSN EN 61347-2-9 ed.2 cl. 6–22, Annex A–K ČSN EN 62031 cl. 7–19, Annex A	Parts and components of lighting fixtures
09.03	Test for the verification of safety and characteristics of LED modules	ČSN EN 62560 cl. 5–14 ČSN EN 62717 cl. 4–12, Z1, Z2, Annex A, E, I ČSN EN 62722-1 cl. 6–8, Annex C, D ČSN EN 62722-2-1 cl. 4, 6–11, Annex A	LED lighting fixtures, their parts, components and accessories
09.04*	Test for the verification of safety and performance of motor vehicle components	ECE Regulation No. 003 cl. 4–7, Annex 4–8, 10, 13, 14 ECE Regulation No. 004 cl. 3–9, Annex 4, 5 ECE Regulation No. 006 cl. 3–8, Annex 6 ECE Regulation No. 007 cl. 3–8, Annex 4 ECE Regulation No. 010 cl. 5–8, Annex 4–9 ECE Regulation No. 019 cl. 3–7, Annex 4, 5 ECE Regulation No. 023 cl. 3–8,	Discharge lamps and bulbs for motor vehicles, headlamps and lamps for road vehicles, their parts and accessories



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		Annex 3 ECE Regulation No. 027 cl. 4–7, Annex 5 ECE Regulation No. 028 cl. 4–6, 13, 14 ECE Regulation No. 037 cl. 2, 3, Annex 5 ECE Regulation No. 038 cl. 3–9, Annex 3 ECE Regulation No. 045 cl. 4–7, Annex 4 ECE Regulation No. 050 cl. 4–9, Annex 4, 5 ECE Regulation No. 065 cl. 3–7, Annex 4, 5 ECE Regulation No. 069 cl. 4–7, Annex 5–10 ECE Regulation No. 070 cl. 4–7, Annex 5–10 ECE Regulation No. 077 cl. 4–9, Annex 9 ECE Regulation No. 087 cl. 4– 11, Annex 3 ECE Regulation No. 091 cl. 4–9, Annex 4 ECE Regulation No. 097 cl. 5, 6, 7, 8, 17, 18, 31, 32 ECE Regulation No. 098 cl. 3–6, Annex 4, 5 ECE Regulation No. 099 cl. 2, 3, Annex 4 ECE Regulation No. 104 cl. 4–7, Annex 5–8 ECE Regulation No. 112 cl. 3–7, Annex 4, 6 ECE Regulation No. 113 cl. 3–7, Annex 4, 6 ECE Regulation No. 118 Annex 6, 8 ECE Regulation No. 119 cl. 3–8 Annex 3, 4 ECE Regulation No. 148 cl. 3, 4, 5, Annex 4 to 13 ECE Regulation No. 149 cl. 3, 4, 5, Annex 4 to 13 ECE Regulation No. 150 cl. 3, 4, 5, Annex 4 to 13	



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09.05	Test of safety and function of traffic control equipment	ČSN 36 5601-1 p. 8 ČSN EN 12352 cl. 4, 6.1–6.8 ČSN EN 12368 ed.2 cl. 4, 5, 6, 7, 8, 10 ČSN EN 12899-1 cl. 7 ČSN EN 12966+A1 p. 5	Road light signalling devices, their parts, components and accessories
09.06	Measurement of energy efficiency of electric lamps for household use	ČSN EN 50285 cl. 4–6	Lamps, lamp components and parts
09.07	Test for the verification of safety and characteristics of electric lighting fixtures	ČSN EN 60570 ed.2 cl. 6–18	Electric lighting fixtures, their parts, components and accessories
09.08	Test for the verification of safety and characteristics of sockets and plugs	ČSN EN 50075 cl. 3–17 ČSN 35 4516 cl. 3–29 ČSN IEC 60884-1 cl. 5–30 ČSN IEC 60884-2-7+A1 cl. 5–30 ČSN EN 61242 cl. 4–27	Household sockets and plugs their parts, components and materials
09.09	Test for the verification of safety and characteristics of switches for appliances	ČSN EN 60669-1 ed.3 cl. 5–26 ČSN EN 60669-2-1 ed.3 cl. 5–26 ČSN EN IEC 61058-1 ed.2 cl. 5–25 ČSN EN 61058-1-2 cl. 5–25 ČSN EN 61058-2-1 ed.2 cl. 5–25	Switches for appliances, their parts, components and materials
9.10	Test for the verification of safety and characteristics of LV and HV fuses	ČSN 35 4701-2 ed.3 cl. 6–8 ČSN 35 4701-3 ed.2 cl. 6–8 ČSN EN 60269-1 ed.3 cl. 3–8 ČSN EN 60269-4 ed.3 cl. 3–8	LV and HV fuses, their parts, components and materials
09.11*	Test for the verification of safety and characteristics of empty enclosures for LV switchgear	ČSN EN 61439-1 ed.2 cl. 8–10.2, 10.12, 10.13 ČSN EN IEC 61439-1 ed.3 cl. 5–10 ČSN EN 61439-2 ed.2 cl. 6–10 ČSN EN IEC 61439-2 ed.3 cl. 5–10 ČSN EN 61439-3, art. 5–10 ČSN EN 61439-4, art. 5–10 ČSN EN 61439-5 ed.2 cl. 5–10 ČSN EN 61439-6, art. 5–10 ČSN EN 62208 ed.2 cl. 4–9	Empty enclosures for low-voltage switchgear and controlgear assemblies, cabinets, power panels, their parts, components and accessories
9.12	Test for the verification of safety and characteristics of boxes and complete enclosures	ČSN EN 60670-1, art. 5–16 ČSN EN IEC 60670-1 ed.2 cl. 7–21	Installation products, their parts and components



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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
9.13	Test for the verification of safety and characteristics of circuit breakers	ČSN EN 60898-1, art. 5-9 ČSN EN 60898-1 ed.2 cl. 5-9 ČSN EN 60898-2 ed.2 cl. 5-9	Circuit-breakers for household installations
9.14	Test for the verification of safety and characteristics of protective and switching devices	ČSN EN 60947-1 ed.4 cl. 4-8 ČSN EN 60947-2 ed.4 cl. 4-8 ČSN EN 60947-3 ed.3 cl. 4-8 ČSN EN 60947-4-3 ed.2 cl. 4-9 ČSN EN 60947-5-1 ed.3 cl. 4-8 ČSN EN 60947-7-1 ed.3 cl. 4-8 ČSN EN 60947-7-2 ed.3 cl. 4-8 ČSN EN IEC 60947-4-1 ed.4 cl. 5-9	Circuit breakers, power switches, disconnectors, contactors, motor starters, parts and materials thereof
9.15	Test for verification of safety and characteristics of LV connection equipment	ČSN EN 60998-1 ed.2 cl. 8-19 ČSN EN 60998-2-1 ed.2 cl. 8-19 ČSN EN 60998-2-2 ed.2 cl. 8-19 ČSN EN 60998-2-3 ed.2 cl. 8-19 ČSN EN 60998-2-4 ed.2 cl. 8-19	Connections and terminals, their parts, components and materials
9.16	Test for the verification of safety and characteristics of residual current circuit breakers	ČSN EN 61008-1 ed.3 cl. 5-9 ČSN EN 61008-2-1 cl. 5-9 ČSN EN 61009-1 ed.3 cl. 5-9 ČSN EN 61009-2-1 cl. 5-9	Power cables, their parts, components and materials
9.17	Test for the verification of safety and characteristics of power cables	ČSN 34 7614-1 cl. 3-6 ČSN 34 7614-2 cl. 3 ČSN 34 7614-3A cl. 3 ČSN 34 7614-4E cl. 3 ČSN 34 7614-4F cl. 3 ČSN 34 7614-5D cl. 3 ČSN 34 7614-6E cl. 3	Power conductors, their parts, components and materials
9.18	Test for the verification of safety and characteristics of power cables	ČSN 34 7659-1 cl. 3, 4, 5, 6 ČSN 34 7659-3A cl. 3 ČSN 34 7659-3G cl. 3 ČSN 34 7659-3P cl. 3-6 ČSN 34 7659-5D cl. 3 ČSN 34 7659-5F cl. 3 ČSN 34 7659-5G cl. 3	Power conductors, their parts, components and materials



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9.19	Test for the verification of safety and characteristics of power cables	ČSN 34 7660-1 ed.2 cl. 2-6 ČSN 34 7660-5G cl. 4 ČSN 34 7660-100	Power conductors, their parts, components and materials
9.20	Test for the verification of safety and characteristics of power cables	ČSN EN 50264-1 ed.2 cl. 4-9 ČSN EN 50264-2-1 cl. 7-9 ČSN EN 50264-2-2 cl. 4-9 ČSN EN 50264-3-1 cl. 4, 5, 6, 7 ČSN EN 50264-3-2 cl. 4, 5, 6, 7 ČSN EN 50305 ed.2 cl. 4-10 ČSN EN 50306-1 ed.2 cl. 5-9 ČSN EN 50306-2 ed.2 cl. 4-5 ČSN EN 50306-3 ed.2 cl. 4-5 ČSN EN 50306-4 ed.2 cl. 4-11	Power cables, their parts, components and materials
9.20	Test for the verification of safety and characteristics of power cables	ČSN EN 50264-1 ed.2 cl. 4-9 ČSN EN 50264-2-1 cl. 7-9 ČSN EN 50264-2-2 cl. 4-9 ČSN EN 50264-3-1 cl. 4, 5, 6, 7 ČSN EN 50264-3-2 cl. 4, 5, 6, 7 ČSN EN 50305 ed.2 cl. 4-10 ČSN EN 50306-1 ed.2 cl. 5-9 ČSN EN 50306-2 ed.2 cl. 4-5 ČSN EN 50306-3 ed.2 cl. 4-5 ČSN EN 50306-4 ed.2 cl. 4-11	Power cables, their parts, components and materials
9.21	Test for the verification of safety and characteristics of mineral insulated cables	ČSN EN 50214 ed.2 cl. 5-9 ČSN EN 50525-1, art. 4-8 ČSN EN 50525-2-11 cl. 4-5 ČSN EN 50525-2-12 cl. 2.5, 3.5 ČSN EN 50525-2-21 cl. 4, 5 ČSN EN 50525-2-22 cl. 4 ČSN EN 50525-2-31 cl. 4, 5 ČSN EN 50525-2-41 cl. 4 ČSN EN 50525-2-42 cl. 4 ČSN EN 50525-2-51 cl. 4 ČSN EN 50525-2-71 cl. 4 ČSN EN 50525-2-72 cl. 4 ČSN EN 50525-2-81 cl. 4 ČSN EN 50525-2-82 cl. 4 ČSN EN 50525-2-83 cl. 4 ČSN EN 50525-3-11 cl. 4 ČSN EN 50525-3-21 cl. 4 ČSN EN 50525-3-31 cl. 4 ČSN EN 50525-3-41 cl. 4 ČSN EN 50618 cl. 5, 6, 7	Power conductors, their parts, components and materials



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		ČSN EN 50620 ČSN EN 60702-1 cl. 10 ČSN EN 60702-2 cl. 5	
09.22	Test of safety and characteristics of communication cables	ČSN EN 50290-2-25 ed.2 cl. 3 ČSN EN 50290-2-21 cl. 3 ČSN EN 50290-2-22 cl. 3 ČSN EN 50290-2-23 ed.2 cl. 3 ČSN EN 50290-2-24 cl. 3 ČSN EN 50290-2-26 cl. 3 ČSN EN 50290-2-27 cl. 3 ČSN EN 50290-2-28 cl. 3 ČSN EN 50290-2-30 cl. 3 ČSN EN 50290-2-29 ed.2 cl. 3, 4 IEC 60189-2 ed.4 cl. 4–7 DIN VDE 0815 cl. 4, 5, 6, tab.1 ČSN EN 50289-4-17 ed.2 cl. 5-7 IEC 60189-1 ed.4 cl. 5-8	Communication cables
9.23	Test for the verification of safety and characteristics of LV cables	ČSN EN 50363-0 ed.2 cl. 4-5 ČSN EN 50363-1 cl. 4 ČSN EN 50363-10-1 cl. 4 ČSN EN 50363-10-2 cl. 4 ČSN EN 50363-2-1 cl. 4 ČSN EN 50363-2-2 cl. 4 ČSN EN 50363-3 cl. 4 ČSN EN 50363-4-1 cl. 4 ČSN EN 50363-4-2 cl. 4 ČSN EN 50363-5 cl. 4 ČSN EN 50363-6 cl. 4 ČSN EN 50363-7 cl. 4 ČSN EN 50363-8 cl. 4 ČSN EN 50363-9-1 cl. 4	Wires and cables, their parts, components and materials
09.24*	Test for the verification of safety and characteristics of wires and cables	ČSN 34 7010-82 ed.2 cl. 2-5 ČSN 34 7411 cl. 4–7 ČSN EN 50395 ČSN EN 50396 ČSN IEC 60502-1 cl. 4-18 ČSN EN 61138 ed.2 cl. 4-6 ISO 6722-1 ed.4 cl. 4, 5	Conductors and cables
9.25	Test for the verification of safety and characteristics of electric home appliances	ČSN EN 60335-1 cl. 4–11, 13, 15–32, C, F, J+N, E, G, akreditace, o.p.s. ČSN EN 60335-1 ed.2 cl. 4–11	Electric home appliances, their parts, components and accessories



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		13–32, Annex C, E ČSN EN 60335-1 ed.3 cl. 4–11, 13–32, Annex B–R ČSN EN 60335-2-105 cl. 4–11, 13–32 ČSN EN 60335-2-13 ed.3 cl. 4–11, 13–32 ČSN EN 60335-2-14 ed.3 cl. 4–11, 13–32, C ČSN EN 60335-2-15 ed.3 cl. 4–11, 13, 15–32, C ČSN EN 60335-2-2 ed.3 cl. 4–11, 13–32, Annex B, C ČSN EN 60335-2-21 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-23 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-29 ed.2 cl. 7 to 32, Annex A, ZA ČSN EN 60335-2-31 ed.3 cl. 4–11, 13–32 ČSN EN 60335-2-32 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-34 ed.4 cl. 4–11, 13, 15–32, Annex AA ČSN EN 60335-2-35 ed.3 cl. 4–11, 13, 15–32, R ČSN EN 60335-2-40 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-41 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-42 ed.3 cl. 4–11, 13–32, N ČSN EN 60335-2-43 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-45 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-55 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-59 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-60 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-61 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-65 ed.2	



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		cl. 4–11, 13–32 ČSN EN 60335-2-74 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-75 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-79 ed.4 cl. 4–11, 13–32 ČSN EN 60335-2-80 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-82 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-83 cl. 4–11, 13–32 ČSN EN 60335-2-88 ed.2 cl. 4–11, 13–32, AA, BB ČSN EN 60335-2-9 ed.2 cl. 4–11, 13–32, C ČSN EN 60335-2-96 cl. 4–11, 13–32 ČSN EN 60335-2-97 ed.2 cl. 4–11, 13–32, C ČSN EN 60335-2-98 ed.2 cl. 4–11, 13–32 ČSN EN 60335-2-99 cl. 4–11, 13–32, N	
9.26	Test for the verification of safety of electric hand tools	ČSN EN 61029-1 ed.3 cl. 4–12, 14–29, Annex B, C, D	Electric hand tools, their parts, components and accessories
9.27	Test for the verification of radio equipment characteristics - EMC and radio spectrum	ČSN EN 300 220-1 V1.2.1 cl. 4–9 ČSN EN 300 220-2 V1.2.1 cl. 4, Annex A ČSN EN 300 339 V1.1.1 cl. 4–10, Annex A ČSN ETS 300 279 ed.1 cl. 4–3, Annex A–C ČSN ETS 300 342-1 ed.1 cl. 4–9, Annex A ČSN ETS 300 342-1 ed.2 cl. 4–9, Annex A ČSN ETS 300 342-2 ed.1 cl. 4–9 ČSN ETS 300 445 ed.1 cl. 4–9, Annex A ČSN ETS 300 683 ed.1 cl. 4–9, Annex A ČSN ETSI EN 300 220-1 V2.1.1 cl. 4–9, Annex AD ČSN ETSI EN 300 220-1 V2.3.1	Short range devices



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		cl. 4–9, Annex AD ČSN ETSI EN 300 220-1 V2.4.1 cl. 5–8 ČSN ETSI EN 300 220-1 V3.1.1 cl. 4–9, Annex AD ČSN ETSI EN 300 220-2 V2.1.2 cl. 8, 9 ČSN ETSI EN 300 220-2 V2.3.1 cl. 8, 9 ČSN ETSI EN 300 220-2 V2.4.1 cl. 4, 5, Annex A ČSN ETSI EN 300 220-2 V3.2.1 cl. 8, 9 ČSN ETSI EN 300 330-1 V1.7.1 cl. 4, 5 Annex A ČSN ETSI EN 300 330-1 V1.8.1 cl. 7, 8, Annex G ČSN ETSI EN 300 330-2 V1.5.1 cl. 5, Annex A ČSN ETSI EN 300 330-2 V1.6.1 cl. 4, 5 ČSN ETSI EN 301 489-1 V1.9.2 cl. 4–9 ČSN ETSI EN 301 489-1 V2.1.1 cl. 4–9 ČSN ETSI EN 301 489-17 V3.2.4 cl. 4, 5, 6, 7 ČSN ETSI EN 301 489-3 V1.4.1 cl. 4–6, Annex B ČSN ETSI EN 301 489-3 V1.6.1 cl. 4–7 ČSN ETSI EN 301 489-3 V2.1.1 cl. 4–7	
09.28*	Test for the verification of safety and characteristics from the viewpoint of EMC	ČSN EN 12015 cl. 1–8 ČSN EN 12016 ČSN EN 50121-3-2 ed.4 ČSN EN 50121-4 ed.4 ČSN EN 50130-4 ed.2 cl. 4–14 ČSN EN 50148 cl. 11 ČSN EN 50155 ed.4 cl. 4.3.6, 13.4.8 ČSN EN 50293 ed.2 cl. 4–8 ČSN EN 50370-2 cl. 4, 5 Annex A, B, C ČSN EN 55011 ed.4 cl. 5–9, 11 ČSN EN 55014-1 ed.4 cl. 4–7 ČSN EN 55014-2 ed.2 cl. 4, 5, 6, 7, 8	Electrical and electromechanical equipment, including related parts, components and accessories



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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
		ČSN EN 55032 ed.2 cl. 4–9, Annex A, B, C, D, H ČSN EN 55035 tab.1, tab.2.1, 2.4, 2.5, tab.3, tab.4 ČSN EN 60118-13 ed.3 cl. 4, 5 ČSN EN 60601-1-2 ed.3 cl. 5-9, Annex F, G, H, I ČSN EN 60974-10 ed.3 cl. 4-7, Annex B ČSN EN 61326-1 ed.2 cl. 5-8, Annex A ČSN EN 61547 ed.2 cl. 4-8 ČSN EN 62041 ed.2 cl. 5 ČSN EN 62052-21, art. 5-8 ČSN EN 62054-11, art. 5-8 ČSN EN 62054-21, art. 5-8 ČSN EN 62233 cl. 4-6 ČSN EN 62493 ed.2 cl. 4, 5, 6 ČSN EN IEC 55014-1 ed.5 cl. 4-7 ČSN EN IEC 55014-2 ed.3 cl. 4-8 ČSN EN IEC 55015 ed.5 cl. 4-9, Annex B, C, D ČSN EN IEC 61204-3 ed.2 cl. 4-11 ČSN EN IEC 61326-1 ed.3 cl. 5-8, Annex A ČSN EN IEC 61800-3 ed.3 cl. 4-6 Annex A, B, E ČSN EN IEC 62041 ed.3 cl. 6-11, Annex A	
9.29	Test for the verification of safety and characteristics of energy meters	ČSN EN 50470-1 cl. 5.2.2, 5.8, 5.9, 6.3, 7.3 ČSN EN 62052-11 cl. 5.2.2, 5.8, 5.9, 6.3, 7.3 ČSN EN 62052-31 cl. 1.4.1 c), 1.4.2 c), 1.4.3, 6.10.4.2–4, 8.2, 9, 11	Energy meters, their parts, components and accessories
9.30	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 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
09.31*	Test for the verification of safety and characteristics of medical devices	ČSN EN 60601-1 ed.2 cl. 4-17, Annex L ČSN EN 60601-1-10 cl. 4-8 ČSN EN 60601-1-11 ed.2 cl. 4-13	Medical devices, their parts, components and accessories



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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
		ČSN EN 60601-1-12 cl. 4–11 ČSN EN 60601-1-3 ed.2 cl. 4–13 ČSN EN 60601-1-6 ed.3 cl. 4, 5 ČSN EN 60601-1-8 ed.2 p. 4, 5, 6 ČSN EN 60601-2-10 ed.2 cl. 201.4–201.17, 202 ČSN EN 60601-2-18 ed.2 cl. 201.4–201.17, 202 ČSN EN 60601-2-22 ed.2 cl. 201.4–201.17 ČSN EN 60601-2-24 ed.2 cl. 201.4–201.17, 202, 206, 208 ČSN EN 60601-2-3 ed.2 cl. 201.4–201.17 ČSN EN 60601-2-31 ed.2 cl. 201.4–201.17, 202 ČSN EN 60601-2-36 ed.2 cl. 201.4–201.17, 202 ČSN EN 60601-2-43 ed.2 cl. 201.4–201.17, 202, 203, BB ČSN EN 60601-2-46 ed.2 cl. 201.4–201.17, 202 ČSN EN 60601-2-5 ed.2 cl. 201.4–201.17, 202 ČSN EN 60601-2-52 cl. 201.4–201.17 ČSN EN 60601-2-54 cl. 201.4–201.17, 202, 203 ČSN EN 80601-2-35 cl. 201.4–201.17, 202, 208, 210, Annex BB, CC, DD, EE, FF, GG, HH ČSN EN IEC 60601-2-2 ed.4 cl. 201.4–201.17, 202, 208, excluding cl. 201.15.101 ČSN EN IEC 60601-2-28 ed.3 cl. 201.4–201.17, 203	
9.32	Test for the verification of safety and characteristics of lasers	ČSN EN 60825-1 ed.3 cl. 4–9	Lasers, their parts, components and accessories
09.33	Test of safety requirements for electrical equipment for measurement, control and laboratory use	ČSN EN 61010-1 ed.2 cl. 4–17, Annex A–D, F, H, K, ČSN EN 60730-1 ed.3 cl. 5–27, Annex A, B, E, G–J, L, N–Q, T–V ČSN EN 61010-2-032 ed.3 cl. 5–17, 101–102, Annex D, K, AA	Electric instrumentation, including nuclear technology, their parts, components and accessories



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Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
		ČSN EN 61010-2-033 cl. 4-101, Annex K, AA ČSN EN 61010-031 ed.2 cl. 4-13, Annex A–D, F	
9.34	Test for the verification of safety and characteristics of transformers	ČSN EN 61558-1 ed.2 cl. 6–28, Annex A–H, J, K, L, R, W ČSN EN 61558-2-1 ed.2 cl. 6-28, Annex C, D ČSN EN 61558-2-13 ed.2 cl. 6-28, Annex C, D ČSN EN 61558-2-15 ed.2 cl. 6-28 ČSN EN 61558-2-16 cl. 6-28, Annex BB ČSN EN 61558-2-2 ed.2 cl. 6-28 ČSN EN 61558-2-4 ed.2 cl. 6-28, Annex C, D ČSN EN 61558-2-6 ed.2 cl. 6-28, Annex C, D ČSN EN 61558-2-7 ed.2 cl. 6-28 ČSN EN 61558-2-8 ed.2 cl. 6-28, Annex F ČSN EN 61558-2-9 ed.2 cl. 6-28 ČSN EN IEC 61558-1 ed.3 cl. 8–28, Annex A, B, E–H, J–L, R, W	Measuring, isolating and instrument transformers
09.35	Test for the verification of safety and characteristics of IT equipment	ČSN EN 60950-1 ed.2 cl. 1.5.6, 2.1, 2.10, 4.2.6, 4.3.6, 4.5, 5.1, 5.2, 5.3 ČSN EN 62368-1 cl. 4-10, Annex B–H, J–V ČSN EN IEC 62368-1 ed.2+A11 cl. 4–10, Annex B–H, J–V, X, Y	Audio/video, information and communication technology equipment
09.36	Test for the verification of safety and characteristics of accumulators	ČSN EN 60622 ed.2 cl. 2-6 ČSN EN 60896-11 cl. 4 –24, Annex ZA ČSN EN 62133-1, art. 5-10 ČSN EN 62259 cl. 5–10	Accumulators, their parts, components and accessories

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> 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 <sup>1)</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
10.01	Method of test for resistance to fire	ČSN EN 50200 ed.3 ČSN EN IEC 60331-1 cl. 4-11	Wires and cables, their parts, components and materials
10.02	Heat release and smoke production measurement on cables during flame spread test	ČSN EN 50399	Wires and cables, their parts, components and materials
10.03	Test of circuit integrity under fire conditions	ČSN IEC 60331-11 ČSN IEC 60331-21 ČSN IEC 60331-23 ČSN IEC 60331-25	Wires and cables, their parts, components and materials
10.04	Verification of resistance to flame spread	ČSN EN 60332-1-1 ČSN EN 60332-1-2 ČSN EN 60332-1-3 ČSN EN 60332-2-1 ČSN EN 60332-2-2	Individual wires and cables
10.05	Verification of resistance to flame spread	ČSN EN IEC 60332-3-10 ed.2 ČSN EN IEC 60332-3-21 ed.2 ČSN EN IEC 60332-3-22 ed.2 ČSN EN IEC 60332-3-23 ed.2 ČSN EN IEC 60332-3-24 ed.2 ČSN EN IEC 60332-3-25 ed.2	Wire and cable harnesses
10.06	Test on gases evolved during combustion of materials – determination of acidity (by potentiometric pH measurement) and conductivity	ČSN EN 60754-2	Wires and cables, their parts, components and materials
10.07	Measurement of smoke density of burning cables	ČSN EN 61034-1 ČSN EN 61034-2	Wires and cables, their parts, components and materials

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> 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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**3. CMI Site**

**Tests:**

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

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> 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)

**Annex:**

Flexible scope of accreditation

Ordinal numbers of tests
01.01-01.07, 02.01-02.25, 03.01, 04.01-04.29, 05.01-05.05, 06.01-06.02, 07.01-07.19, 08.01, 09.01-09.36, 10.01-10.07, 11.01

