

Scope of accreditation

Testing according to SS-EN ISO/IEC 17025:2018

Intertek Semko AB

Kista

Accreditation number

1003

A000426-001

Climate and environmental durability

Electrical quantities

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
ATT-TP-76200		Electrical equipment	Yes	2	No	Only section 6.3
GR-3171-CORE		Telecommunications equipment	Yes	2	No	Only sections C.4.1, C.4.2
GR-63-CORE		Electrical equipment	Yes	2	No	Only section 4.1.8, 4.2.3
SS-EN 60529		Electrical equipment	Yes	2	No	

Climate and environmental durability

Temperature/Humidity

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
ATT-TP-76200		Electrical equipment	Yes	2	No	Only section 6.1, 6.2, 6.3, 9, 10
EN 60068-2-1		Electrical equipment	Yes	2	No	
EN 60068-2-14	Temperature	Electrical equipment	Yes	2	No	
EN 60068-2-2	Heat Resistance	Electrical equipment	Yes	2	No	
EN 60068-2-30	Temperature	Electrical equipment	Yes	2	No	
EN 60068-2-38		Electrical equipment	Yes	2	No	
EN 60068-2-78		Electrical equipment	Yes	2	No	
EN 60945:2002		Radio equipment	Yes	2	No	Only 8.2-8.6
EN IEC 60068-2-38		Electrical equipment	Yes	2	No	
GR-3108-CORE		Electrical equipment	Yes	2	No	Only section 4.2, 4.2.2, 4.3.1, 4.4, 4.5.1, 4.5.2, 4.6, 4.6.1, 4.7

Climate and environmental durability

Temperature/Humidity

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
GR-3171-CORE		Telecommunications equipment	Yes	2	No	Only sections C.4.1, C.4.2
GR-3178-CORE		Electrical equipment	Yes	2	No	Only section 6.6.1, 6.6.4
GR-487-CORE		Electrical equipment	Yes	2	No	Only section 3.3.1, 3.34
GR-63-CORE		Electrical equipment	Yes	2	No	Only section 4.1.1, 4.1.2, 4.1.3, 4.1.4, 4.1.5, 4.1.6, 4.1.7, 4.1.8, 4.2.3
IEC 60068-2-1		Electrical equipment	Yes	2	No	
IEC 60068-2-14	Temperature	Electrical equipment	Yes	2	No	
IEC 60068-2-2	Heat Resistance	Electrical equipment	Yes	2	No	
IEC 60068-2-30	Temperature	Electrical equipment	Yes	2	No	
IEC 60068-2-38		Electrical equipment	Yes	2	No	
IEC 60068-2-78		Electrical equipment	Yes	2	No	
IEC 60529		Electrical equipment	Yes	2	No	
IEC 60945:2002		Radio equipment	Yes	2	No	Only 8.2-8.6
ISO 20653		Electrical equipment	Yes	2	No	
SS-EN 60068-2-1		Electrical equipment	Yes	2	No	
SS-EN 60068-2-14	Temperature	Electrical equipment	Yes	2	No	
SS-EN 60068-2-2	Heat Resistance	Electrical equipment	Yes	2	No	
SS-EN 60068-2-30	Temperature	Electrical equipment	Yes	2	No	
SS-EN 60068-2-38		Electrical equipment	Yes	2	No	
SS-EN 60068-2-78		Electrical equipment	Yes	2	No	
SS-EN 60529		Electrical equipment	Yes	2	No	
SS-EN 60945:2003		Radio equipment	Yes	2	No	Only 8.2-8.6

Climate and environmental durability

Vibration and shock

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60068-2-31		Electrical equipment	Yes	2	No	
EN 60068-2-32		Electrical equipment	Yes	2	No	
GR-3108-CORE		Electrical equipment	Yes	2	No	Only section 6.6
GR-3171-CORE		Telecommunications equipment	Yes	2	No	Only sections C.4.1, C.4.2, C.4.3
GR-63-CORE		Electrical equipment	Yes	2	No	Only section 4.1.1, 4.3
IEC 60068-2-14		Electrical equipment	Yes	2	No	
IEC 60068-2-31		Electrical equipment	Yes	2	No	
IEC 60068-2-32		Electrical equipment	Yes	2	No	
IEC 60068-2-80		Electrical equipment	Yes	2	No	
SS-EN 60068-2-31		Electrical equipment	Yes	2	No	
SS-EN 60068-2-32		Electrical equipment	Yes	2	No	

Electrical testing

Electrical quantities

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
CAN/CSA-C62301	Energy consumption	Special measurements	Yes	2	No	
CFR 10 part 430 appendix Y to subpart B		Battery Chargers	Yes	2	No	
CFR 10 part 430 appendix Z to subpart B		Special measurements	Yes	2	No	Not included: external power supplies with multiple voltages
EN 50342		Electrical equipment	Yes	2	No	
EN 50563	Energy consumption	Electrical equipment	Yes	2	No	
EN 50564	Energy consumption	Electrical equipment	Yes	2	No	
EN 50643	Energy consumption	Electrical equipment	Yes	2	No	

Electrical testing

Electrical quantities

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 62087-1	Energy consumption	Electrical equipment	Yes	2	No	Not included: Digital boxes
EN 62087-4	Energy consumption	Electrical equipment	Yes	2	No	Not included: Digital boxes
EN 62087-6	Energy consumption	Electrical equipment	Yes	2	No	Not included: Digital boxes
EN 62623	Energy consumption	Electrical equipment	Yes	2	No	
ENERGY STAR Program Requirements for Computers		Computers	Yes	2	No	
		Electrical equipment	Yes	2	No	
IEC 61951-2		Electrical equipment	Yes	2	No	
IEC 61960		Electrical equipment	Yes	2	No	
IEC 62087-1	Energy consumption	Electrical equipment	Yes	2	No	Not included: Digital boxes
IEC 62087-4	Energy consumption	Electrical equipment	Yes	2	No	Not included: Digital boxes
IEC 62087-6	Energy consumption	Electrical equipment	Yes	2	No	Not included: Digital boxes
IEC 62301		Electrical equipment	Yes	2	No	
	Energy consumption	Special measurements	Yes	2	No	

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Electrical safety

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
		Electrical equipment	Yes	2	No	
ANSI C18.1M, Part 1	Performance	Portable rechargeable cells and batteries	Yes	2	No	
ANSI C18.2M, Part 1	Performance	Portable rechargeable cells and batteries	Yes	2	No	Only for intervals 1 mA - 50 A. Not included: section 1.4.7.
ANSI C18.3M, Part 1	Performance	Portable rechargeable cells and batteries	Yes	2	No	
AS/NZS 60950.1		Systems and products	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
CEI 23-50:2007+V1:2008+V2:2011+V3:2015+V4:2015		Sensors	No		No	
EN 13032-4		Electrical equipment	Yes	2	No	
EN 50066		Installation materials	Yes	2	No	
EN 50075:1990		Installation materials	No		No	
EN 50085-1		Cable ducting systems	Yes	2	No	
EN 50085-2-1		Cable ducting systems	Yes	2	No	
EN 50250		Installation materials	Yes	2	No	
EN 50342-1		Lead acid starter batteries	Yes	2	No	Only for maximum current 1000 A. Not included: sections 5.6.2.1, 5.8, 5.9.1
EN 50525-1		Electric cable	Yes	2	No	
EN 50525-2-11		Electric cable	Yes	2	No	
EN 50525-2-12		Electric cable	Yes	2	No	
EN 50525-2-21		Electric cable	Yes	2	No	
EN 50525-2-22		Electric cable	Yes	2	No	
EN 50525-2-31		Electric cable	Yes	2	No	
EN 50525-2-41		Electric cable	Yes	2	No	
EN 50525-2-42		Electric cable	Yes	2	No	
EN 50525-2-51		Electric cable	Yes	2	No	
EN 50525-2-71		Electric cable	Yes	2	No	
EN 50525-2-72		Electric cable	Yes	2	No	
EN 50525-2-81		Electric cable	Yes	2	No	
EN 50525-2-82		Electric cable	Yes	2	No	
EN 50525-2-83		Electric cable	Yes	2	No	
EN 50525-3-11	Fire properties	Electric cable	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 50525-3-21	Fire properties	Electric cable	Yes	2	No	
EN 50525-3-31	Fire properties	Electric cable	Yes	2	No	
EN 50525-3-41	Fire properties	Electric cable	Yes	2	No	
EN 60065		Multimedia products and office machines	Yes	2	No	
EN 60127-1		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60127-2		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60127-3		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60127-4		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60127-6		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60127-7		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60215		Radio equipment	Yes	2	No	
EN 60309-1		Industrial use adapters	Yes	2	No	
EN 60309-2		Industrial use adapters	Yes	2	No	1000V, 800A.
EN 60309-4		Industrial use adapters	Yes	2	No	1000V, 800A.
EN 60320-1		Appliance couplers for household and similar general purposes	Yes	2	No	
EN 60320-3		Appliance couplers for household and similar general purposes	Yes	2	No	
EN 60335-1		Household appliances	Yes	2	No	
EN 60335-2-11		Household appliances	Yes	2	No	

Date

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60335-2-14		Household appliances	Yes	2	No	
EN 60335-2-2		Household appliances	Yes	2	No	
EN 60335-2-21		Household appliances	Yes	2	No	
EN 60335-2-24		Household appliances	Yes	2	No	
EN 60335-2-25		Household appliances	Yes	2	No	
EN 60335-2-28		Household appliances	Yes	2	No	
EN 60335-2-29		Household appliances	Yes	2	No	
EN 60335-2-30		Household appliances	Yes	2	No	
EN 60335-2-35		Household appliances	Yes	2	No	
EN 60335-2-4		Household appliances	Yes	2	No	
EN 60335-2-40		Household appliances	Yes	2	No	
EN 60335-2-41		Household appliances	Yes	2	No	
EN 60335-2-43		Household appliances	Yes	2	No	
EN 60335-2-44		Household appliances	Yes	2	No	
EN 60335-2-5		Household appliances	Yes	2	No	
EN 60335-2-61		Household appliances	Yes	2	No	
EN 60335-2-64		Household appliances	Yes	2	No	
EN 60335-2-65		Household appliances	Yes	2	No	
EN 60335-2-69		Household appliances	Yes	2	No	
EN 60335-2-7		Household appliances	Yes	2	No	
EN 60335-2-70		Household appliances	Yes	2	No	
EN 60335-2-75		Household appliances	Yes	2	No	
EN 60335-2-79		Household appliances	Yes	2	No	
EN 60335-2-8		Household appliances	Yes	2	No	
EN 60335-2-80		Household appliances	Yes	2	No	
EN 60335-2-89		Household appliances	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60335-2-97		Household appliances	Yes	2	No	
EN 60384-14		Electrical equipment	Yes	2	No	
EN 60598-1:2015/A1:2018		Luminaires	No		No	
EN 60598-2-1:1989		Luminaires	No		No	
EN 60598-2-10:2003		Luminaires	No		No	
EN 60598-2-13:2006/ A2:2016		Luminaires	No		No	
EN 60598-2-13:2006/A11:2021		Luminaires	No		No	
EN 60598-2-20:2015		Luminaires	No		No	
EN 60598-2-21:2015		Luminaires	No		No	
EN 60598-2-22:2014/A1:2020		Luminaires	No		No	
EN 60598-2-24:2013		Luminaires	No		No	
EN 60598-2-3:2003/A1:2011		Luminaires	No		No	
EN 60598-2-4:2018		Luminaires	No		No	
EN 60598-2-5:2015		Luminaires	No		No	
EN 60601-1		Medical electrical equipment	Yes	2	Yes	2nd edition: in section 6, AP and APG equipment and clause 44.7 sterilization. 3rd edition: clause 11.6.7 Sterilization, in Annex G, AP and APG equipment.
EN 60601-1-3		Medical electrical equipment	Yes	2	Yes	
EN 60601-1-6		Medical electrical equipment	Yes	2	No	
EN 60601-1-8		Medical electrical equipment	Yes	2	No	
EN 60601-2-11		Medical electrical equipment	Yes	2	Yes	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60601-2-12		Medical electrical equipment	Yes	2	No	
EN 60601-2-13		Medical electrical equipment	Yes	2	No	
EN 60601-2-63		Medical electrical equipment	Yes	2	Yes	
EN 60601-2-65		Medical electrical equipment	Yes	2	Yes	
EN 60601-2-68		Medical electrical equipment	Yes	2	Yes	
EN 60669-1		Switches for households and similar fixed electrical installations	Yes	2	No	
EN 60730-1		Automatic electrical controls for household use	Yes	2	No	
EN 60730-2-7		Automatic electrical controls for household use	Yes	2	No	
EN 60730-2-9		Automatic electrical controls for household use	Yes	2	No	
EN 60745-1		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60745-2-1		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60745-2-14		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60745-2-15		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60745-2-17		Electrical equipment	Yes	2	No	Not included: measurement of vibrations

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60745-2-2		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60745-2-3		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60745-2-6		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 60799		Cord sets	Yes	2	No	
EN 60825-1		Laser	Yes	2	No	180-10600 nm
EN 60825-2		Laser	Yes	2	No	
EN 60934		Circuit-breakers	Yes	2	No	Max test current 500A AC and 100A DC
EN 60939-3		Electrical equipment	Yes	2	No	
EN 60947-1		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-2		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-3		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-4-1		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-4-2		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-4-3		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-5-1		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-5-2		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60947-5-3		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-5-4		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-5-5		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60947-5-8		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 60950		Multimedia products and office machines	Yes	2	No	
EN 60950-1		Multimedia products and office machines	Yes	2	No	
EN 60950-21		Multimedia products and office machines	Yes	2	No	
EN 60950-22		Multimedia products and office machines	Yes	2	No	
EN 60950-23		Multimedia products and office machines	Yes	2	No	
EN 60998-1		Couplings for low voltage installations in homes and similar uses	Yes	2	No	Max test current 500A AC and 100A DC
EN 60998-2-1		Couplings for low voltage installations in homes and similar uses	Yes	2	No	Max test current 500A AC and 100A DC
EN 61008-1		Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses	Yes	2	No	

Electrical testing

Electrical safety

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 61008-2-1		Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses	Yes	2	No	
EN 61009-1		Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses	Yes	2	No	
EN 61009-2-1		Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses	Yes	2	No	
EN 61010-1		Medical electrical equipment	Yes	2	Yes	
EN 61029-1		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 61029-2-3		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
EN 61058-1		Switches for appliances	Yes	2	No	
EN 61058-1-1		Switches for appliances	Yes	2	No	
EN 61058-1-2		Switches for appliances	Yes	2	No	
EN 61058-2-1		Switches for appliances	Yes	2	No	
EN 61347-1:2015		Electrical equipment	No		No	
EN 61347-1:2015/A1:2021		Electrical equipment	No		No	
EN 61347-2-11:2001/A1:2019		Electrical equipment	No		No	
EN 61347-2-13:2014/A1:2017		Electrical equipment	No		No	
EN 61347-2-7:2012		Electrical equipment	No		No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 61347-2-7:2012/A1:2019/A2:2022		Electrical equipment	No		No	
EN 61386-1		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
EN 61386-21		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
EN 61386-22		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
EN 61439-1		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 61439-2		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 61439-3		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 61439-4		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 61439-5		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
EN 61439-6		Low voltage controlgear	Yes	2	No	Not included: sections 10.101, 10.102. Max test current 500A AC and 100A DC
EN 61534-1		Cable ducting systems	Yes	2	No	
EN 61534-21		Cable ducting systems	Yes	2	No	
EN 61534-22		Cable ducting systems	Yes	2	No	
EN 61535		Sensors	Yes	2	No	Only Class II (max 3 kA) and Class III (max 6.6 kV)
EN 61558-1		Electrical equipment	Yes	2	No	
EN 61558-2-16		Electrical equipment	Yes	2	No	
EN 61558-2-6		Electrical equipment	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 61984		Sensors	Yes	2	No	
EN 61995-1		Sensors	Yes	2	No	
EN 61995-2		Sensors	Yes	2	No	
EN 62040-1		Multimedia products and office machines	Yes	2	No	
EN 62040-2		Multimedia products and office machines	Yes	2	No	
EN 62304	Software life-cycle processes	Medical Devices	Yes	2	No	
EN 62366	Usability	Medical Devices	Yes	2	No	
EN 62366-1	Usability	Medical Devices	Yes	2	No	
EN 62368-1		Multimedia products and office machines	Yes	2	Yes	
EN 62368-3		Multimedia products and office machines	Yes	2	No	
EN 62384		Electrical equipment	Yes	2	No	
EN 62444		Installation materials	Yes	2	No	
EN 62471		Electrical equipment	Yes	2	No	
EN 62560:2012/A1:2015/A11:2019		Electrical equipment	No		No	
EN 62612		Electrical equipment	Yes	2	No	
EN 62722-1	Perfomance	Electrical equipment	Yes	2	No	
EN 62722-2-1		Electrical equipment	Yes	2	No	
EN 62841-1		Electrical equipment	Yes	2	No	
EN IEC 60335-2-14		Household appliances	Yes	2	No	
EN IEC 60335-2-2		Household appliances	Yes	2	No	
EN IEC 60335-2-24		Household appliances	Yes	2	No	
EN IEC 60335-2-4		Household appliances	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN IEC 60335-2-40		Household appliances	Yes	2	No	
EN IEC 60335-2-41		Household appliances	Yes	2	No	
EN IEC 60335-2-7		Household appliances	Yes	2	No	
EN IEC 60335-2-75		Household appliances	Yes	2	No	
EN IEC 60335-2-97		Household appliances	Yes	2	No	
EN IEC 60355-1		Household appliances	Yes	2	No	
EN IEC 60598-1:2021/A11:2022		Luminaires	No		No	
EN IEC 60598-1:2024+A11:2024		Luminaires	No		No	
EN IEC 60598-2-1:2021		Luminaires	No		No	
EN IEC 60598-2-2:2024		Luminaires	No		No	
EN IEC 60598-2-20:2024+A11:2024		Luminaires	No		No	
EN IEC 60598-2-22:2022		Luminaires	No		No	
EN IEC 60601-2-28		Medical electrical equipment	Yes	2	Yes	
EN IEC 60601-2-54		Medical electrical equipment	Yes	2	Yes	
EN IEC 60799		Cord sets	Yes	2	No	
EN IEC 61000-3-2		Electrical equipment	Yes	2	No	
EN IEC 61000-4-11		Electrical equipment	Yes	2	No	
EN IEC 61000-4-6		Electrical equipment	Yes	2	No	
EN IEC 61058-1		Switches for appliances	Yes	2	No	
EN IEC 61058-2-1		Switches for appliances	Yes	2	No	
EN IEC 61386-21		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
EN IEC 61386-22		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC

Electrical testing

Electrical safety

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN IEC 61535		Sensors	Yes	2	No	Only Class II (max 3 kA) and Class III (max 6.6 kV)
EN IEC 61851-1		Vehicle charger	Yes	2	No	Charging mode 4 is excluded
EN IEC 62031:2020/A11:2022		Electrical equipment	No		No	
EN IEC 62196-1		Sensors	Yes	2	No	
EN IEC 62196-2		Sensors	Yes	2	No	
EN ISO 10535		Medical electrical equipment	Yes	2	No	Not included: sections 7.2.1.6, 8, 9
EN ISO 80601-2-55		Medical electrical equipment	Yes	2	No	
HD 21.8 S2		Installing cables	Yes	2	No	
HD 639 S1		Electrical equipment	Yes	2	No	
IEC 60065		Multimedia products and office machines	Yes	2	No	
IEC 60086-1		Primary batteries	Yes	2	No	
IEC 60086-2		Primary batteries	Yes	2	No	
IEC 60086-3		Primary batteries	Yes	2	No	Not included: section 7.2.4. Method A, C
IEC 60086-4		Primary batteries	Yes	2	No	
IEC 60086-5		Primary batteries	Yes	2	No	
IEC 60095-1		Lead acid starter batteries	Yes	2	No	Only for maximum current 1000 A. Not included: sections 7.10, 7.11.1.
IEC 60127-1		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60127-2		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60127-3		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60127-4		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60127-6		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60127-7		Miniature fuses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60215		Radio equipment	Yes	2	No	
IEC 60227-1		Insulated polyvinylchloridecables	Yes	2	No	
IEC 60227-2		Insulated polyvinylchloridecables	Yes	2	No	
IEC 60227-3		Insulated polyvinylchloridecables	Yes	2	No	
IEC 60227-5		Insulated polyvinylchloridecables	Yes	2	No	
IEC 60227-6		Insulated polyvinylchloridecables	Yes	2	No	
IEC 60227-7		Insulated polyvinylchloridecables	Yes	2	No	
IEC 60245-1		Silicone rubber insulated cables	Yes	2	No	
IEC 60245-2		Silicone rubber insulated cables	Yes	2	No	
IEC 60245-3		Silicone rubber insulated cables	Yes	2	No	
IEC 60245-4		Silicone rubber insulated cables	Yes	2	No	
IEC 60245-5		Silicone rubber insulated cables	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60245-6		Silicone rubber insulated cables	Yes	2	No	
IEC 60245-7		Silicone rubber insulated cables	Yes	2	No	
IEC 60245-8		Silicone rubber insulated cables	Yes	2	No	
IEC 60255-1		Measuring relays and protection equipment	Yes	2	No	Used together with IEC 60255-27
IEC 60255-27		Measuring relays and protection equipment	Yes	2	No	AC voltage up to 1000V, DC voltage up to 1500V
IEC 60309-1		Industrial use adapters	Yes	2	No	
IEC 60309-2		Industrial use adapters	Yes	2	No	1000V, 800A.
IEC 60309-4		Industrial use adapters	Yes	2	No	1000V, 800A.
IEC 60320-1		Appliance couplers for household and similar general purposes	Yes	2	No	
IEC 60320-3		Appliance couplers for household and similar general purposes	Yes	2	No	
IEC 60335-1		Household appliances	Yes	2	No	
IEC 60335-2-14		Household appliances	Yes	2	No	
IEC 60335-2-21		Household appliances	Yes	2	No	
IEC 60335-2-25		Household appliances	Yes	2	No	
IEC 60335-2-28		Household appliances	Yes	2	No	
IEC 60335-2-29		Household appliances	Yes	2	No	
IEC 60335-2-35		Household appliances	Yes	2	No	
IEC 60335-2-40		Household appliances	Yes	2	No	
IEC 60335-2-41		Household appliances	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60335-2-43		Household appliances	Yes	2	No	
IEC 60335-2-44		Household appliances	Yes	2	No	
IEC 60335-2-5		Household appliances	Yes	2	No	
IEC 60335-2-6		Household appliances	Yes	2	No	
IEC 60335-2-64		Household appliances	Yes	2	No	
IEC 60335-2-65		Household appliances	Yes	2	No	
IEC 60335-2-7		Household appliances	Yes	2	No	
IEC 60335-2-70		Household appliances	Yes	2	No	
IEC 60335-2-75		Household appliances	Yes	2	No	
IEC 60335-2-8		Household appliances	Yes	2	No	
IEC 60335-2-80		Household appliances	Yes	2	No	
IEC 60335-2-97		Household appliances	Yes	2	No	
IEC 60384-14		Electrical equipment	Yes	2	No	
		Household appliances	Yes	2	No	
IEC 60598-1:2014+A1:2017		Luminaires	No		No	
IEC 60598-1:2020		Luminaires	No		No	
IEC 60598-1:2024		Luminaires	No		No	
IEC 60598-2-1:1979/A1:1987		Luminaires	No		No	
IEC 60598-2-1:2020		Luminaires	No		No	
IEC 60598-2-10:2003		Luminaires	No		No	
IEC 60598-2-13:2006/A2:2016		Luminaires	No		No	
IEC 60598-2-2:2011		Luminaires	No		No	
IEC 60598-2-2:2023		Luminaires	No		No	
IEC 60598-2-20:2014		Luminaires	No		No	
IEC 60598-2-20:2022		Luminaires	No		No	
IEC 60598-2-21:2014		Luminaires	No		No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60598-2-22:2014/A1:2020		Luminaires	No		No	
IEC 60598-2-22:2021		Luminaires	No		No	
IEC 60598-2-24:2013		Luminaires	No		No	
IEC 60598-2-3:2002/A1:2011		Luminaires	No		No	
IEC 60598-2-4:2017		Luminaires	No		No	
IEC 60598-2-5:2015		Luminaires	No		No	
IEC 60601-1		Medical electrical equipment	Yes	2	Yes	2nd edition: in section 6, AP and APG equipment and clause 44.7 sterilization. 3rd edition: clause 11.6.7 Sterilization, in Annex G, AP and APG equipment.
IEC 60601-1-1		Medical electrical equipment	Yes	2	No	
IEC 60601-1-11		Medical electrical equipment	Yes	2	No	
IEC 60601-1-12		Medical electrical equipment	Yes	2	No	
IEC 60601-1-3		Medical electrical equipment	Yes	2	Yes	
IEC 60601-1-6		Medical electrical equipment	Yes	2	No	
IEC 60601-1-8		Medical electrical equipment	Yes	2	No	
IEC 60601-2-11		Medical electrical equipment	Yes	2	Yes	
IEC 60601-2-12		Medical electrical equipment	Yes	2	No	
IEC 60601-2-13		Medical electrical equipment	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60601-2-28		Medical electrical equipment	Yes	2	Yes	
IEC 60601-2-54		Medical electrical equipment	Yes	2	Yes	
IEC 60601-2-63		Medical electrical equipment	Yes	2	Yes	
IEC 60601-2-65		Medical electrical equipment	Yes	2	Yes	
IEC 60601-2-68		Medical electrical equipment	Yes	2	Yes	
IEC 60669-1		Switches for households and similar fixed electrical installations	Yes	2	No	
IEC 60730-1		Automatic electrical controls for household use	Yes	2	No	
IEC 60730-2-7		Automatic electrical controls for household use	Yes	2	No	
IEC 60730-2-9		Automatic electrical controls for household use	Yes	2	No	
IEC 60745-2-15		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
IEC 60745-2-17		Electrical equipment	Yes	2	No	Not included: measurement of vibrations
IEC 60799		Cord sets	Yes	2	No	
IEC 60825-1		Laser	Yes	2	No	180-10600 nm
IEC 60825-2		Laser	Yes	2	No	
IEC 60884-1:2002/A1:2006/A2:2013		Sensors	No		No	
IEC 60884-1:2022		Sensors	No		No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60884-2-1		Sensors	Yes	2	No	
IEC 60884-2-2		Sensors	Yes	2	No	
IEC 60884-2-3		Sensors	Yes	2	No	
IEC 60884-2-4		Sensors	Yes	2	No	
IEC 60884-2-5:2017		Sensors	No		No	
IEC 60884-2-6		Sensors	Yes	2	No	
IEC 60884-2-7:2011/A1:2013		Sensors	No		No	
IEC 60934		Circuit-breakers	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60939-3		Electrical equipment	Yes	2	No	
		Passive filter units for electromagnetic interference suppression	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-1		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-2		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-3		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-4-1		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-4-2		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-4-3		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-5-1		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-5-2		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC

Electrical testing

Electrical safety

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60947-5-3		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-5-4		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-5-5		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60947-5-8		Switchgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60950		Multimedia products and office machines	Yes	2	No	
IEC 60950-1		Multimedia products and office machines	Yes	2	No	
IEC 60950-21		Multimedia products and office machines	Yes	2	No	
IEC 60950-22		Multimedia products and office machines	Yes	2	No	
IEC 60950-23		Multimedia products and office machines	Yes	2	No	
IEC 60998-1		Couplings for low voltage installations in homes and similar uses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 60998-2-1		Couplings for low voltage installations in homes and similar uses	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61008-1		Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 61008-2-1		Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses	Yes	2	No	
IEC 61009-1		Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses	Yes	2	No	
IEC 61009-2-1		Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses	Yes	2	No	
IEC 61010-1		Medical electrical equipment	Yes	2	Yes	
IEC 61058-1		Switches for appliances	Yes	2	No	
IEC 61058-1-1		Switches for appliances	Yes	2	No	
IEC 61058-1-2		Switches for appliances	Yes	2	No	
IEC 61058-2-1		Switches for appliances	Yes	2	No	
IEC 61347-1:2015		Electrical equipment	No		No	
IEC 61347-1:2024		Electrical equipment	No		No	
IEC 61347-2-11:2001/A1:2017		Electrical equipment	No		No	
IEC 61347-2-11:2024		Electrical equipment	No		No	
IEC 61347-2-13:2014/A1:2016		Electrical equipment	No		No	
IEC 61347-2-13:2024		Electrical equipment	No		No	
IEC 61347-2-7:2011/A1:2017/A2:2021		Electrical equipment	No		No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 61386-1		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61386-21		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61386-22		Installation materials	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61439-1		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61439-2		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61439-3		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61439-4		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61439-5		Low voltage controlgear	Yes	2	No	Max test current 500A AC and 100A DC
IEC 61439-6		Low voltage controlgear	Yes	2	No	Not included: sections 10.101, 10.102. Max test current 500A AC and 100A DC
IEC 61534-1		Cable ducting systems	Yes	2	No	
IEC 61534-21		Cable ducting systems	Yes	2	No	
IEC 61534-22		Cable ducting systems	Yes	2	No	
IEC 61535		Sensors	Yes	2	No	Only Class II (max 3 kA) and Class III (max 6.6 kV)
IEC 61540		Electrical equipment	Yes	2	No	
IEC 61558-1		Electrical equipment	Yes	2	No	
IEC 61558-2-16		Electrical equipment	Yes	2	No	
IEC 61558-2-6		Electrical equipment	Yes	2	No	
IEC 61851-1		Vehicle charger	Yes	2	No	Charging mode 4 is excluded

Electrical testing

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 61951-1		Portable rechargeable cells and batteries	Yes	2	No	Only for intervals 1 mA - 50 A. Not included: section 8.
IEC 61951-2		Portable rechargeable cells and batteries	Yes	2	No	Only for intervals 1 mA - 50 A. Not included: section 8.
IEC 61960		Portable rechargeable cells and batteries	Yes	2	No	Only for intervals 1 mA - 50 A. Not included: section 7.8.
IEC 61984		Sensors	Yes	2	No	
IEC 61995-1		Sensors	Yes	2	No	
IEC 61995-2		Sensors	Yes	2	No	
IEC 62031:2018		Electrical equipment	No		No	
IEC 62040-1		Multimedia products and office machines	Yes	2	No	
IEC 62040-2		Multimedia products and office machines	Yes	2	No	
IEC 62133-1		Lead acid starter batteries	Yes	2	No	
IEC 62133-2		Lead acid starter batteries	Yes	2	No	
IEC 62196-1		Sensors	Yes	2	No	
IEC 62196-2		Sensors	Yes	2	No	
IEC 62304	Software life-cycle processes	Medical Devices	Yes	2	No	
IEC 62366	Usability	Medical Devices	Yes	2	No	
IEC 62366-1	Usability	Medical Devices	Yes	2	No	
IEC 62368-1		Multimedia products and office machines	Yes	2	Yes	
IEC 62368-3		Multimedia products and office machines	Yes	2	No	
IEC 62384		Electrical equipment	Yes	2	No	
IEC 62444		Installation materials	Yes	2	No	
IEC 62471		Electrical equipment	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 62560:2011/A1:2015		Electrical equipment	No		No	
IEC 62612:2013		Electrical equipment	No		No	
IEC 62717	Performance	Electrical equipment	Yes	2	No	
IEC 62722-1	Performance	Electrical equipment	Yes	2	No	
IEC 62722-2-1	Performance	Electrical equipment	Yes	2	No	
IEC 62841-1		Electrical equipment	Yes	2	No	
IEC/PAS 62612:2009-06		Electrical equipment	No		No	
IEC/TR 62778		Electrical equipment	Yes	2	No	
IES LM-79-08		Electrical equipment	Yes	2	No	
IES LM-82-12		Electrical equipment	Yes	2	No	
IES LM-84-14		Electrical equipment	Yes	2	No	
Intern metod; IS DOC 15:1		Primary batteries	Yes	2	No	
ISO 10535		Medical electrical equipment	Yes	2	No	Not included: sections 7.2.1.6, 8, 9
ISO 80601-2-12		Medical electrical equipment	Yes	2	Yes	
ISO 80601-2-13		Medical electrical equipment	Yes	2	Yes	
ISO 80601-2-55		Medical electrical equipment	Yes	2	Yes	
Nordic ecolabelling of rechargeable batteries och battery chargers (Svanen)		Portable rechargeable cells and batteries	Yes	2	No	Not included: sections 1, 2, 3
PNS 189:2000		Luminaires	No		No	
SS 4280831		Sensors	Yes	2	No	
SS 4280834		Sensors	Yes	2	No	
SS 4280869		Installation materials	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
UN38.3		Lead acid starter batteries	Yes	2	No	

Electrical testing

EMC

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
3GPP TS 36.113		Electrical equipment	Yes	2	No	
3GPP TS 37.113		Electrical equipment	Yes	2	No	
3GPP TS 38.113		Electrical equipment	Yes	2	No	
ANSI C63.26		Radio parameters	Yes	2	No	
ATT-TP-76200		Electrical equipment	Yes	2	No	Only section 2.1, 2.2, 3.2.1.1, 3.2.1.2, 3.2.2, 3.2.3, 3.3.1, 3.3.2, 3.3.3, 4.6.2 (only R4-14, R4-15, R4-16, R4-17, R4-18), 4.6.2.1.5 (only R4-19, R4-20), 4.6.2.1.7 (only R4-25)
CISPR 11		Electrical equipment	Yes	2	No	Not included: induction boilers for commercial use and those for domestic use with a diagonal diameter of more than 1,6 m
CISPR 13		Electrical equipment	Yes	2	No	Not included: TV and audio receiver for broadcasting satellite broadcasting
CISPR 14-1		Electrical equipment	Yes	2	No	
CISPR 14-2		Electrical equipment	Yes	2	No	
CISPR 15		Electrical equipment	Yes	2	No	
CISPR 16-2-1		Electrical equipment	Yes	2	No	

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EMC

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
CISPR 16-2-3		Electrical equipment	Yes	2	No	
CISPR 22		Electrical equipment	Yes	2	No	Not included: 9.6.3.5
CISPR 24		Electrical equipment	Yes	2	No	
CISPR 32		Electrical equipment	Yes	2	No	Not included: C.4.1.6.4
CISPR 35		Electrical equipment	Yes	2	No	
		Radio parameters	Yes	2	No	
EN 300220-2		Radio parameters	Yes	2	No	
EN 300328		Radio parameters	Yes	2	No	
EN 300330		Radio parameters	Yes	2	No	
EN 300386		Radio parameters	Yes	2	No	
EN 300440		Radio parameters	Yes	2	No	
EN 301489-1		Radio parameters	Yes	2	No	
EN 301489-17		Radio parameters	Yes	2	No	
EN 301489-50		Radio parameters	Yes	2	No	
EN 301908-1		Radio parameters	Yes	2	No	
EN 50121-3-2		Electrical equipment	Yes	2	No	
EN 50121-4:2016+A1:2019		Electrical equipment	No		No	
EN 50130-4		Electrical equipment	Yes	2	No	
EN 55011		Electrical equipment	Yes	2	No	Not included: induction boilers for commercial use and those for domestic use with a diagonal diameter of more than 1,6 m
EN 55013		Electrical equipment	Yes	2	No	Not included: TV and audio receiver for broadcasting satellite broadcasting
EN 55014-1		Electrical equipment	Yes	2	No	

Electrical testing

EMC

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 55014-2		Electrical equipment	Yes	2	No	
EN 55015		Electrical equipment	Yes	2	No	
EN 55016-2-1		Electrical equipment	Yes	2	No	
EN 55016-2-3		Electrical equipment	Yes	2	No	
EN 55022		Electrical equipment	Yes	2	No	Not included: 9.6.3.5
EN 55024		Electrical equipment	Yes	2	No	
EN 55032		Electrical equipment	Yes	2	No	Not included: C.4.1.6.4
EN 55035		Electrical equipment	Yes	2	No	
EN 55103-1		Electrical equipment	Yes	2	No	Not included: wireless microphones
EN 55103-2		Electrical equipment	Yes	2	No	Not included: balanced signal and control ports
EN 60601-1-11		Electrical equipment	Yes	2	No	
EN 60601-1-12		Electrical equipment	Yes	2	No	
EN 60601-1-2		Electrical equipment	Yes	2	No	
EN 60669-2-1		Electrical equipment	Yes	2	No	
EN 60947-6-1:2005		Electrical equipment	No		No	Max test current 500A AC and 100A DC
EN 61000-3-11		Electrical equipment	Yes	2	No	
EN 61000-3-12		Electrical equipment	Yes	2	No	
EN 61000-3-2		Electrical equipment	Yes	2	No	
EN 61000-3-3		Electrical equipment	Yes	2	No	
EN 61000-4-10		Electrical equipment	Yes	2	No	
EN 61000-4-11		Electrical equipment	Yes	2	No	
EN 61000-4-13		Electrical equipment	Yes	2	No	
EN 61000-4-16		Electrical equipment	Yes	2	No	
EN 61000-4-17		Electrical equipment	Yes	2	No	

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 61000-4-18		Electrical equipment	Yes	2	No	
EN 61000-4-2		Electrical equipment	Yes	2	No	
EN 61000-4-21		Electrical equipment	Yes	2	No	
EN 61000-4-29		Electrical equipment	Yes	2	No	
EN 61000-4-3		Electrical equipment	Yes	2	No	
EN 61000-4-34		Electrical equipment	Yes	2	No	
EN 61000-4-39		Electrical equipment	Yes	2	No	
EN 61000-4-4		Electrical equipment	Yes	2	No	
EN 61000-4-5		Electrical equipment	Yes	2	No	
EN 61000-4-6		Electrical equipment	Yes	2	No	
EN 61000-4-8:2010		Electrical equipment	No		No	
EN 61000-4-9		Electrical equipment	Yes	2	No	
EN 61000-6-1		Electrical equipment	Yes	2	No	
EN 61000-6-2		Electrical equipment	Yes	2	No	
EN 61000-6-3		Electrical equipment	Yes	2	No	Not included: test facility TEM Waveguide & Far
EN 61000-6-4		Electrical equipment	Yes	2	No	Not included: test facility TEM Waveguide & Far
EN 61000-6-8		Electrical equipment	Yes	2	No	
EN 61326-1		Electrical equipment	Yes	2	No	
EN 61326-2-1:2006		Electrical equipment	No		No	
EN 61326-2-2:2006		Electrical equipment	No		No	
EN 61326-2-3:2006		Electrical equipment	No		No	
EN 61326-2-6:2006		Electrical equipment	No		No	
EN 61326-3-1:2008		Electrical equipment	No		No	Not included: DC Port Requirements, Short Interrupt, IEC 61000-4-29

Electrical testing

EMC

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 61326-3-2:2008		Electrical equipment	No		No	Not included: DC Port Requirements, Short Interrupt, IEC 61000-4-29
EN 61547		Electrical equipment	Yes	2	No	
EN IEC 61547		Electrical equipment	Yes	2	No	
EN IEC 61851-21-2		Vehicle charger	Yes	2	No	
ETSI EN 300 220-1		Radio parameters	Yes	2	No	
ETSI EN 300 220-2		Radio parameters	Yes	2	No	Not included: equipment for voice applications
ETSI EN 300 328		Radio parameters	Yes	2	No	
ETSI EN 300 330		Radio parameters	Yes	2	No	
ETSI EN 300 330-1		Radio parameters	Yes	2	No	
ETSI EN 300 330-2		Radio parameters	Yes	2	No	
ETSI EN 300 386		Electrical equipment	Yes	2	No	
ETSI EN 300 440		Radio parameters	Yes	2	No	
ETSI EN 300 440-1		Radio parameters	Yes	2	No	Not included: measurements over 40 GHz
ETSI EN 300 440-2		Radio parameters	Yes	2	No	
ETSI EN 300 609-4		Radio parameters	Yes	2	No	
ETSI EN 301 489-1		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment
ETSI EN 301 489-17		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment
ETSI EN 301 489-3		Electrical equipment	Yes	2	No	Not included: equipment powered by the battery of a vehicle
ETSI EN 301 489-34		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment

Electrical testing

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
ETSI EN 301 489-4		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment
ETSI EN 301 489-5		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment
ETSI EN 301 489-50		Electrical equipment	Yes	2	No	Not included: spectrum access for monitoring systems
ETSI EN 301 489-52		Radio parameters	Yes	2	No	
ETSI EN 301 489-7		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment
ETSI EN 301 489-8		Electrical equipment	Yes	2	No	Not included: equipment for use in vehicle environment
ETSI EN 301 502		Radio parameters	Yes	2	No	Only radiated spurioses
ETSI EN 301 511		Radio parameters	Yes	2	No	Only spurioses
ETSI EN 301 893	Verification	Radio parameters	Yes	2	No	
ETSI EN 301 908-1	Verification	Radio parameters	Yes	2	No	
ETSI EN 301 908-11		Radio parameters	Yes	2	No	
ETSI EN 302 208		Radio parameters	Yes	2	No	
ETSI EN 303 417		Radio parameters	Yes	2	No	
ETSI TS 136 113		Electrical equipment	Yes	2	No	
ETSI TS 137 113		Electrical equipment	Yes	2	No	
		Radio parameters	Yes	2	No	
ETSI TS 137 114		Electrical equipment	Yes	2	No	
		Radio parameters	Yes	2	No	
ETSI TS 138 113		Electrical equipment	Yes	2	No	
		Radio parameters	Yes	2	No	
FCC Part 15		Electrical equipment	Yes	2	No	
FCC Part 18		Electrical equipment	Yes	2	No	

Electrical testing

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
FCC Part 2		Radio parameters	Yes	2	No	
FCC Part 20		Radio parameters	Yes	2	No	
FCC Part 22		Radio parameters	Yes	2	No	
FCC Part 24		Radio parameters	Yes	2	No	
FCC Part 25		Radio parameters	Yes	2	No	
FCC Part 27		Radio parameters	Yes	2	No	
FCC/OET MP-5:1986		Electrical equipment	No		No	
GR-1089-CORE		Electrical equipment	Yes	2	No	Only sektion 2.1, 2.2, 3.2.1.1, 3.2.1.2, 3.2.2, 3.2.3, 3.3.1, 3.3.2, 3.3.3, 4.6.2 (only R4-14, R4-15, R4-16, R4-17, R4-18), 4.6.2.1.5 (only R4-19, R4-20), 4.6.2.1.7 (only R4-25)
ICES-001		Electrical equipment	Yes	2	No	
ICES-003		Electrical equipment	Yes	2	No	
ICES-005		Electrical equipment	Yes	2	No	
IEC 60255-26		Electrical equipment	Yes	2	No	
IEC 60601-1-11		Electrical equipment	Yes	2	No	
IEC 60601-1-12		Electrical equipment	Yes	2	No	
IEC 60601-1-2		Electrical equipment	Yes	2	No	
IEC 60601-2-1:1998		Electrical equipment	No		No	
IEC 60601-2-23:1999		Electrical equipment	No		No	
IEC 60601-2-26:2002		Electrical equipment	No		No	
IEC 60601-2-27:1994		Electrical equipment	No		No	
IEC 60601-2-27:2005		Electrical equipment	No		No	
IEC 60601-2-30:1995		Electrical equipment	No		No	
IEC 60601-2-34:2000		Electrical equipment	No		No	

Date

Reference

2025-08-14

2024/1399

Electrical testing

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 60601-2-35:1996		Electrical equipment	No		No	
IEC 60601-2-40:1998		Electrical equipment	No		No	
IEC 60601-2-45:2001		Electrical equipment	No		No	
IEC 60601-2-46:1998		Electrical equipment	No		No	
IEC 60669-2-1		Electrical equipment	Yes	2	No	
IEC 60947-6-1:2005		Electrical equipment	No		No	Max test current 500A AC and 100A DC
IEC 61000-3-11		Electrical equipment	Yes	2	No	
IEC 61000-3-12		Electrical equipment	Yes	2	No	
IEC 61000-3-2		Electrical equipment	Yes	2	No	
IEC 61000-3-3		Electrical equipment	Yes	2	No	
IEC 61000-4-11		Electrical equipment	Yes	2	No	
IEC 61000-4-13		Electrical equipment	Yes	2	No	
IEC 61000-4-16		Electrical equipment	Yes	2	No	
IEC 61000-4-17		Electrical equipment	Yes	2	No	
IEC 61000-4-18		Electrical equipment	Yes	2	No	
IEC 61000-4-2		Electrical equipment	Yes	2	No	
IEC 61000-4-21		Electrical equipment	Yes	2	No	
IEC 61000-4-3		Electrical equipment	Yes	2	No	
IEC 61000-4-34		Electrical equipment	Yes	2	No	
IEC 61000-4-39		Electrical equipment	Yes	2	No	
IEC 61000-4-4		Electrical equipment	Yes	2	No	
IEC 61000-4-5		Electrical equipment	Yes	2	No	
IEC 61000-4-6		Electrical equipment	Yes	2	No	
IEC 61000-4-8:2009		Electrical equipment	No		No	
IEC 61000-6-1		Electrical equipment	Yes	2	No	

Electrical testing

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<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
IEC 61000-6-2		Electrical equipment	Yes	2	No	
IEC 61000-6-3		Electrical equipment	Yes	2	No	Not included: test facility TEM Waveguide & Far
IEC 61000-6-4		Electrical equipment	Yes	2	No	Not included: test facility TEM Waveguide & Far
IEC 61000-6-8		Electrical equipment	Yes	2	No	
IEC 61326-1		Electrical equipment	Yes	2	No	
IEC 61326-2-1:2005		Electrical equipment	No		No	
IEC 61326-2-2:2005		Electrical equipment	No		No	
IEC 61326-2-3:2006		Electrical equipment	No		No	
IEC 61326-2-6:2005		Electrical equipment	No		No	
IEC 61326-3-1:2008		Electrical equipment	No		No	Not included: DC Port Requirements, Short Interrupt, IEC 61000-4-29
IEC 61326-3-2:2008		Electrical equipment	No		No	Not included: DC Port Requirements, Short Interrupt, IEC 61000-4-29
IEC 61547		Electrical equipment	Yes	2	No	
IEC 61800-3:2004		Electrical equipment	No		No	Not included: section 5.2, 6.2.2, 6.4.1.2, 6.4.2.3 och testing of equipment rated above 1000 V, category
IEC 61851-21-2		Vehicle charger	Yes	2	No	
RSS-Gen		Radio parameters	No		No	

Functional testing

Electrical safety

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
ATT-TP-76200		Electrical equipment	Yes	2	No	Only section 10

IT- and communications testing

Electrical safety

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60945		Radio equipment	Yes	2	No	

IT- and communications testing

EMC

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
ICES-003	Verification	Electrical equipment	Yes	2	No	

IT- and communications testing

Radio frequency

<i>Method</i>	<i>Parameter</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
EN 60945		Radio equipment	Yes	2	No	
IEC 60945		Radio equipment	Yes	2	No	
SS-EN 60945		Radio equipment	Yes	2	No	

Changes in the scope of accreditation are in bold.

The accreditation also applies to the corresponding version of the international EN and ISO standards.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Type of flexible scope

1: - Introduce new version of standard method and make editorial changes to non-standard method

2: - Introduce new version of standard method and make editorial changes to non-standard method - Introduce new version and modifications of non-standard method. The procedure must be equivalent - Introduce new parameter/component/characteristics - Introduce new measurement range - Introduce new material/new products/matrices - Introduce new method equivalent to methods already in the accreditation decision