Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

2593 **Accredited to ISO/IEC 17025:2017**	**Legal entity** **Issue No:** 030 **Issue date:** 03 November 2026
Rockhead Business Park **Staden Lane** **Buxton** **Derbyshire** **SK17 9RZ**	**Contact: Hicham Berkouk** **Tel: +44 (0) 1298766600** **E-Mail: Hicham.Berkouk@sgs.com** **Website: www.sgs.co.uk/baseefa**

Testing performed by the Organisation at the locations specified

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Rockhead Business Park **Staden Lane** **Buxton** **Derbyshire** **SK17 9RZ**	**Local Contact:** **Hicham Berkouk** **Tel: +44 (0) 1298766600** **E-Mail: Hicham.Berkouk@sgs.com**	Electrical Product Testing for construction, safety and marking, electrical / mechanical safety & performance Dimensional testing to demonstrate compliance with constructional requirements Non-electrical Product Testing for construction, safety and marking Ingress Protection Testing Environmental Exposure Thermal Testing	A
Unit 13 **Guinness Road Trading Estate** **Guinness Rd** **Trafford Park** **Stretford** **Manchester** **M17 1SB**	**Local Contact:** **Lee Chandler** **Tel: +44 (0) 1298766600** **E-Mail: Lee.Chandler@sgs.com**	Civil EMC Testing for Emissions and Immunity VCA/Automotive EMC Testing	B

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Electrical Apparatus, Systems, Components, Accessories and Enclosures for use in potentially Explosive Atmospheres	<u>ELECTRICAL PRODUCT TESTS</u>		
Electrical apparatus for explosive gas atmospheres and explosive dust atmospheres: General requirements	Construction, safety and marking Thermal Stability min temp - 75 °C max temp 600 °C Max enclosure size for Thermal Stability test 900 x 900 x 900 mm	IEC 60079-0:2017 Ed 7 UL 60079-0 Ed 7 (2019) C C22.2 No 60079-0:2019 Excluding Group I IEC 60079-0:2011 (withdrawn) ANSI/ISA/UL 60079-0:13 (withdrawn) C22.2 No 60079-0:11 (withdrawn) Excluding Group I IEC 60079-0:2007 (withdrawn) IEC 60079-0:2004 (withdrawn) Excluding: Resistance to light (all versions)	A
Tests for Apparatus in Flameproof Enclosures (Exd)	Construction, safety and marking Clause 15.1.2/15.1.3 min temp - 75 °C Clause 15.2 max temp 600 °C	IEC 60079-1:2014 ANSI/ISA/UL 60079-1:09 C22.2 No 60079-1:11 Excluding Group I IEC 60079-1:2007 (withdrawn) IEC 60079-1:2001 (withdrawn) Excluding: Flame transmission at other than normal atmospheric pressure (all versions) Pressure determination with the short-circuit test of circuit breakers rated 10 000 A breaking capacity or higher (ANSI/ISA/UL version only)	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Tests for Pressurised and Purged Apparatus (Exp)	Construction, safety and marking	IEC 60079-2:2014 ANSI/ISA/UL 60079-2:10 C22.2 No 60079-2:12 Excluding Group I IEC 60079-2:2007 (withdrawn) IEC 60079-2:2001 (withdrawn)	A
Tests for Sand Filled Apparatus (Exq)	Construction, safety and marking	IEC 60079-5:2015 ANSI/ISA/UL 60079-5:09 C22.2 No 60079-5:11 Excluding Group I IEC 60079-5:2007 (withdrawn) IEC 60079-5:1997 (withdrawn)	A
Tests for Liquid Immersed Apparatus (Exo)	Construction, safety and marking	IEC 60079-6;2015 ANSI/ISA/UL 60079-6: 07 C22.2 No 60079-6:11 Excluding Group I IEC 60079-6:2007 (withdrawn) IEC 60079-6:1995 (withdrawn)	A
Tests for Increased Safety Apparatus (Exe)	Construction, safety and marking	IEC 60079-7:2015 ANSI/ISA/UL 60079-7:08 C22.2 No 60079-7:12 Excluding Group I IEC 60079-7:2006 (withdrawn) IEC 60079-7:2001, corrig (withdrawn) Excluding: Thermal performance testing of electrical machines	A
Tests for Intrinsically Safe Apparatus, Associated Apparatus and Systems (Exi)	Construction, safety and marking	IEC 60079-11: Ed 7:2023 IEC 60079-11:2011 ANSI/ISA/UL 60079-11:14 C22.2 No 60079-11:14 Excluding Group I IEC 60079-11:2006 (withdrawn) IEC 60079-11:1999 (withdrawn) IEC 60079-11:1991 (withdrawn) Appendix 3 to Annex B of Council Directive 82/130/EEC	

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Tests for Equipment protection by pressurized room 'p'	Construction, safety and marking	IEC 60079-13:2017 IEC 60079-13:2010	A
Tests for Electrical Apparatus for Explosive Atmospheres with Type of Protection n (Exn)	Construction, safety and marking	IEC 60079-15:2017 Ed 5 UL 60079-15 Ed 5 (2020) CAN/CSA C22.2 No 60079-15:2018 IEC 60079-15:2010 (withdrawn) ANSI/ISA/UL 60079-15:13 (withd'n) C22.2 No 60079-15:12 (withdrawn) IEC 60079-15:2005 (withdrawn) IEC 60079-15:2001 (withdrawn) Excluding: Thermal performance testing of electrical machines	A
Tests for Encapsulated Apparatus (Exm)	Construction, safety and marking	IEC 60079-18:2014 ANSI/ISA/UL 60079-18:11 C22.2 No 60079-18:11 Excluding Group I IEC 60079-18:2009 (withdrawn) IEC 60079-18:2004 (withdrawn) IEC 60079-18:1992 (withdrawn)	A
Special requirements for construction, Test and Marking of Electrical Apparatus of Equipment Group II, Category 1G	Construction, safety and marking	IEC 60079-26:2014 IEC 60079-26:2006 (withdrawn) IEC 60079-26:2004 (withdrawn)	A
Electrical apparatus for explosive gas atmospheres. Fieldbus intrinsically safe concept (FISCO) and fieldbus non-incendive concept (FNICO)	Construction, safety and marking	IEC 60079-27:2008 IEC 60079-27:2005 (withdrawn)	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Protection of equipment and transmission systems using optical radiation	Construction, safety and marking	IEC 60079-28:2015 IEC 60079-28:2006 (withdrawn) Excluding;- Clause 6, ignition test	A
Electrical Trace Heating Tapes	Tests to demonstrate compliance with constructional requirements and prove thermal performance	IEC/IEEE 60079-30-1: 2015 Edition 1 IEC 60079-30-1:2007 IEC 62086-1:2001 (withdrawn) Excluding: Verification of rated output (Method b)	A
Equipment dust ignition protection by enclosure "t"	Construction, safety and marking	IEC 60079-31: Ed 3:2022 IEC 60079-31:2013 ANSI/ISA/UL 60079-31:11 C22.2 No 60079-31:11 Excluding Group I IEC 60079-31:2008 (withdrawn)	A
Tests for Electrical Apparatus with Protection by Enclosure for use in the presence of Combustible Dusts General requirements	Construction, safety and marking	IEC 61241-0:2004 (withdrawn)	A
Tests for Electrical Apparatus with Protection by Enclosure for use in the presence of Combustible Dusts Protection by enclosure “tD”	Construction, safety and marking	IEC 61241-1:2004 (withdrawn)	A
Construction and Testing	Construction, safety and marking	IEC 61241-1-1:1999 (withdrawn)	

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Electrical apparatus for use in the presence of combustible dust: Type of protection 'pD'	Construction, safety and marking	IEC 61241-4:2001 (withdrawn)	A
Protection by intrinsic safety “iD”	Construction, safety and marking	IEC 61241-11:2005 (withdrawn)	A
Protection by encapsulation “mD”	Construction, safety and marking	IEC 61241-18:2004 (withdrawn)	A
Tests for apparatus having special protection (Ex s)	Construction, safety and marking	SFA 3009:1985	A
Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust	Construction, safety and marking	EN 50303:2000	A
Electrical apparatus for potentially explosive atmospheres. Group I. Intrinsically safe systems.	Construction, safety and marking	EN 50394:2004	A
Domestic combustible gas detectors	Ignition test	EN 50194:2000 For the following clause only Clause 5.3.15	A
Miners Cap Lamps	Safety Tests and Performance Tests	IEC 60079-35-1:2011 IEC 60079-35-2:2011	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Non-incendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations	Construction, safety and marking	ANSI-ISA 12.12.01:2015 excluding clauses 12.2 and 15.2	A
Standard no. CSA C22.2 No. 0.10 Title: General requirements – Canadian electrical code, Part II	Construction, safety and marking	CSA C22.2 No. 0.10 (R2015)	A
Enclosures for electrical equipment, non-environmental considerations	Construction, safety and marking	CSA C22.2 No. 94.1-15	A
Enclosures for use in class II Groups E, F & G hazardous locations	Construction, safety and marking	CSA C22.2 No. 25-1966	A
Explosion-proof Enclosures for use in class I hazardous locations	Construction, safety and marking	C22.2 No. 30-M1986	A
Requirements for electrical resistance trace heating and heating device sets	Construction, safety and marking	CSA C22.2 No. 130-16	A
Electrical Equipment for use in hazardous locations General Requirements	Construction, safety and marking	FM3600: 2011 excluding clauses 4.2 and 4.3.1 a)	A
Nonincendive Electrical Equipment for use in Class I & II Division 2 and Class III Division 1 and 2	Construction, safety and marking	FM3611: 2004 excluding clause 12	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Explosionproof Electrical Equipment General Requirements	Construction, safety and marking	FM3615: 2006	A
Dust Ignition Electrical Equipment General Requirements	Construction, safety and marking	FM3616: 2011	A
Purged and Pressurized Electrical Equipment for Hazardous (Classified) Locations	Construction, safety and marking	FM3620: 2000	A
Standard for Purged and Pressurized Enclosures for Electrical Equipment	Construction, safety and marking	NFPA496: 2017	A
Electric Motors and Generators for Use in Hazardous (classified) locations	Construction, safety and marking	UL 674: 2013 excluding clauses 32, 33, 38, 41, 43, 45, 48	A
Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II and III, Division 1, Hazardous (Classified) Locations	Construction, safety and marking	UL 913: 2013 8th Edition	A
Rotating electrical machines - General requirements	Construction, safety and marking	UL 1004-1: 2016	A
Form wound and medium voltage rotating electrical machines	Construction, safety and marking	UL 1004-9: 2016	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations	Construction, safety and marking	UL 1203: 2013	A
Household Electrical appliances	Electrical/mechanical safety & performance	EN 60335-1:2012+A15:2021 Excluding: Clause 22.32: Oxygen bomb Clause 24.1: Components Annex J, Coated printed circuit boards Annex R, Software	A
Audio/Video, Information and Communication Technology equipment	Electrical Safety	BS EN IEC 62368-1:2014 Excluding: Clause 4 for non-separable insulating layer, 3 phase equipment, cable distribution and telecom system Clause 10: Radiation Annex C: UV Radiation Annex D: Test Generators Annex G: Components except G.5.4.3, G.5.4.6.3, G.7.3, G.9.3 Annex J: Insulated winding wires for use without interleaved insulation Annex M: Equipment containing batteries and their protection circuits, Clauses M.5, M.6, M.7, M.8, M.9, M.10. Annex P: Safeguards against conductive objects, P.4. Annex R: Limited short-circuit test Annex S: Tests for resistance to heat and fire, S.3.2 and 500W Flame Test Annex U: Mechanical Strength of CRT's and protection against the effects of implosion.	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Pedestrian Controlled/operated lawnmowers	Electrical/mechanical safety & performance	EN 60335-2-77:2010	A
Measurement, control & laboratory equipment	Electrical safety	EN 61010-1:2010 EN 61010-1+A1:2019 Excluding: Clause 9.3.2b, Wire insulation flammability Clause 12.2.1, Ionizing radiation Clause 12.4, Microwave radiation Clause 12.5.2, Ultrasonic pressure Clause 12.6, Laser sources Clause 13.2.3, Implosion of cathode ray tubes Annex H, Qualification of conformal coatings Where EN Electrical Safety Standards have exact equivalents in IEC, or BS EN Standards, these are also included in the accreditation	A
Non-electrical equipment for use in potentially explosive atmospheres	<u>DIMENSIONAL TESTS</u>		A
Mechanical Cable Glands Metallic Glands	Tests to demonstrate compliance with constructional requirements	BS 6121:Part 1:1989 (withdrawn) Excluding: Seal compression, hardness and ageing Clause 8.6.2 Clause 8.6.3 Clause 8.6.4	A
Cable glands for electrical installations	Tests to demonstrate compliance with constructional requirements	EN 62444: 2013	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Polymeric Glands	Tests to demonstrate compliance with constructional requirements	BS 6121:Part 2:1989 (withdrawn) Excluding: Clause 8.5.2 Clause 8.5.3 Clause 8.7	A
Special Corrosion Resistant Glands	Tests to demonstrate compliance with constructional requirements	BS 6121:Part 3:1990 (withdrawn) Excluding: Clause 8.7.2 Clause 8.7.3 Clause 8.9 Clause 8.12	A
Metric Cable Glands	Tests to demonstrate compliance with constructional requirements	EN 50262:1999, Amd 1 Excluding: Clauses 9.1, 9.2, 9.3, 9.5 and 9.6 Clauses 10.3.1 and 10.3.2 Clauses 10.4.1 and 10.4.2 Clause 12.2	A
Non-Electrical Apparatus, Systems, Components, Accessories and Enclosures for use in Potentially Explosive Atmospheres	<u>NON-ELECTRICAL PRODUCT TESTS</u> Tests similar to those indicated above for electrical equipment	Tests or adaptations thereof, of those given above, and in accordance with procedures BAS-GP018 and BAS-GP022	A
Non-electrical equipment for explosive atmospheres – Basic method and requirements	Construction, safety and marking	ISO 80079-36: 2016 Edition 1	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Non-electrical equipment for explosive atmospheres – Non-electrical type of protection constructional safety ‘c’, control of ignition sources ‘b’, liquid immersion ‘k’	Construction, safety and marking	ISO 80079-37: 2016 Edition 1	A
Equipment and components in explosive atmospheres in underground mines	Construction, safety and marking	ISO/IEC 80079-38: 2016 Edition 1	A
Basic Methods and Requirements	Construction, safety and marking	EN 13463-1:2009 EN 13463-1:2001 (withdrawn)	A
Protection by flow restricting enclosure "fr"	Construction, safety and marking	EN 13463-2:2004	A
Protection by flameproof enclosure 'd'	Construction, safety and marking	EN 13463-3:2005	A
Protection by control of ignition source “b”	Construction, safety and marking	EN 13463-6:2005	A
Protection by liquid immersion “k”	Construction, safety and marking	EN 13463-8:2003	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	<u>INGRESS PROTECTION TESTS</u>		
Enclosures for Electrical Equipment	IP1X Protected against solid objects greater than 50 mm diameter	IEC 60529 + A1 + A2 2013 excluding IPX9 IEC 60529:2001, Amd 1 ANSI/IEC 60529-2004 CSA C22.2 No. 60529:16	A
	IP2X Protected against solid objects greater than 12 mm diameter		A
	IP3X Protected against solid objects greater than 2.5 mm diameter		A
	IP5X Dust Protected Excluding: Objects greater than 2000 x 1000 x 1000 mm Max weight: 140 kg	IEC 60529:2001, Amd 1	A
	IP6X Dust Tight Excluding: Objects greater than 2000 x 1000 x 1000 mm Max weight: 140 kg		A
	IPX3 Protected against spraying water		A
	IPX4 Protected against splashing water		A
	IPX5 Protected against water jets		A
	IPX6 Protected against heavy seas		A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Enclosures for Electrical Equipment (Cont.)	IPX7 Protected against the effects of temporary immersion Excluding: Objects greater than 1500 x 650 x 850 mm		A
	IPX8 Protected against the effects of continuous immersion Excluding:		A
	Objects greater than 1500 L x 650 W x 850 mm D up to 1 metre immersion		A
	Objects greater than 650mm L x 370mm W x 300mm D above 1 metre immersion		A
	Maximum Immersion Depth 100 metres		A
All Types of Equipment	<u>ENVIRONMENTAL EXPOSURE</u> Thermal endurance by heat max temperature 95°C at 90 % RH max chamber size 1800 x 1000 x 1100 mm	IEC 60079-0:2017 Ed 7 Paragraph 26.8	A
	Dry heat test Max temperature 250°C Max chamber size 550 x 500 x 750 mm	IEC 60079-0:2017 Ed 7 Paragraph 26.8	A
	Thermal endurance by cold Minimum temperature -75°C max chamber size 1000 x 800 x 750 mm	IEC 60079-0:2017 Ed 7 Paragraph 26.8	A
	Thermal shock Max unit temperature +180°C max chamber size 1800 x 1000 x 1100 mm, Water Jet 1mm diameter at 10±5°C	IEC 60079-0:2017 Ed 7 Paragraph 26.5.2	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
All Types of Equipment	ENVIRONMENTAL EXPOSURE Mechanical impact 1 kg mass Max drop height 2 metres	IEC 60079-0:2017 Ed 7 Paragraph 26.4.2	A
All Types of Equipment Capable of Generating Heat whilst Operating	THERMAL TESTING Test to determine temperature rise when bare, or when surrounded by dust with a layer of up to 500mm	IEC 60079-0:2017 Ed 7 Paragraph 26.5.1	A
Where IEC or EN standards have exact equivalents in BS, EN or BS EN Standards, these are also included in the accreditation			
Alarm Systems Electrical Lighting and Similar Equipment Household Appliances, Electric Tools and Similar Apparatus Industrial, scientific and medical equipment. Maritime Navigation and Radiocommunication Equipment and Systems Measurement, control and laboratory equipment Medical Electrical Equipment Metering equipment Multimedia Equipment Radio Equipment and Services	CIVIL EMC 1.1 Conducted emissions: 9 kHz to 30 MHz	EN 55016-2-1:2009 + A1: 2011 EN 55016-2-1:2014 + A1:2017 + AC: 2020 EN 55015:2013 + A1: 2015 EN IEC 55015:2019 + A11: 2020 EN 55011:2009 + A1:2010 EN 55011:2016 +A1:2017 +A11:2020 + A2: 2021 EN 55011:2015 EN 55014-1:2006 + A2:2011 EN 55014-1:2017 + A11:2020 EN IEC 55014-1:2021 EN 55032:2012 + AC:2013 EN 55032:2015 + A11:2020 + A1:2020 FCC CFR 47 Part 15B FCC CFR Part 18 ANSI C63.4:2014 including amendment C64.4a:2017 FCC.OST MP5:1986 ICES-003:2020	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Switches for Household and Similar Fixed Electrical Installations Uninterruptible power systems			
As listed on page 14	1.2 Radiated emissions: H Field, 9 kHz to 30 MHz, E Field, 30 MHz to 40 GHz	EN 55016-2-3:2010 + A1:2010 + A2:2014 EN 55016-2-3:2017 + A1: 2019 EN 55016-2-3:2023 EN 55015:2013+A1:2015 EN IEC 55015:2019 + A11:2020 EN 55011:2009 + A1:2010 EN 55011:2016 + A1:2017 + A11:2020 + A2:2021 EN 55011:2025 EN 55014-1:2006 + A2:2011 EN 55014-1:2017 + A11:2020 EN IEC 55014-1:2021 EN 55032:2012 + AC:2013 EN 55032:2015 + A11:2020 + A1:2020 FCC CFR 47 Part 15B FCC CFR Part 18 (ANSI C63.4:2014 including amendment C64.4a:2017), FCC/OST MP5:1986 ICES-003:2020	B
	1.3 Disturbance power: 30 MHz to 300 MHz	EN 55016-2-2: 2011 EN 55016-2-2: 2004, A2: 2005 EN 55014-1: 2006, A2: 2011 EN 55014-1: 2017 EN IEC 55014-1: 2021	B
	1.4 Discontinuous interference: 150 kHz to 30 MHz	EN 55014-1: 2006 +A1: 2009 + A2:2011 EN 55014-1: 2017 + A11: 2020 EN IEC 55014-1: 2021	B
	1.5 Harmonics: single phase, up to 40th harmonic	EN 61000-3-2: 2014 EN IEC 61000-3-2: 2019 + A1:2021, A2:2024	B
	1.6 Flicker: Conducted AC Mains	EN 61000-3-3: 2013 + A1:2019, A2:2021, AC:2022-01	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
As listed on page 14	1.7 ESD: Contact and Air discharge (up to 30kV)	EN IEC 61000-4-2:2009	B
	1.8 Radiated immunity (30 V/m from 80 MHz up to 6 GHz) & Radiated Fields (methods covering spot frequencies as required in product specifications)	EN 61000-4-3:2006 + A1:2008 + A2:2010 EN IEC 61000-4-3:2020	B
	1.9 EFT (up to 5 kV)	EN IEC 61000-4-4:2012	B
	1.10 Surge (up to 7 kV)	EN IEC 61000-4-5:2014 + A1:2017	B
	1.11 Conducted Immunity: 150 kHz to 230MHz, 10V rms CDN & Injection clamp methods	EN 61000-4-6:2014 EN IEC 61000-4-6:2023	B
	1.12 Power Frequency Magnetic Field Immunity Test - 16 Hz to 500 Hz (up to 100 A/m)	EN IEC 61000-4-8:2010	B
	1.13 Impulse Magnetic Field Immunity Test - 16 Hz to 500 Hz (up to 1680 A/m)	EN IEC 61000-4-9:2016	B
	1.14 Voltage Dips and Interrupts DC – 270 V AC	EN IEC 61000-4-11:2020 + AC:2022 EN IEC 61000-4-29:2000 EN IEC 60945:2002	B
	1.15 Ring wave pulses (7 kV)	EN IEC 61000-4-12:2017	B
	1.16 Interharmonic immunity Up to and including 2.4 kHz	EN 61000-4-13:2002 + A1: 2009 + A2: 2016	B
	Generic and Product Standards These generic and product specific standards are included in this schedule, but limited to those referred basic standards that explicitly listed in Sections 1.1 to 1.16	EN IEC 61000-6-1:2019 EN IEC 61000-6-2:2019 EN 61000-6-3: 2007 + A1: 2011 EN IEC 61000-6-3: 2021 EN 61000-6-4: 2007 + A1: 2011 EN IEC 61000-6-4: 2019 EN IEC 60945:2002	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
As listed on page 14	Generic and Product Standards (Cont.)	EN IEC 61326-1:2021 EN IEC 61326-2-1:2021 EN IEC 61326-2-4:2021 EN IEC 61326-2-6:2021 EN IEC 61326-3-1:2017 EN 60601-1-2:2015/A1:2021	B
		ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.3.1 ETSI EN 301 489-3 V2.3.2 ETSI EN 301 489-19 V2.2.1 ETSI EN 301 489-52 V1.3.1	B
		EN IEC 62040-2:2018	B
		EN 50130-4:2011/A1 2014	B
		EN IEC 55014-2:2021	B
		EN IEC 61547:2023	B
		EN IEC 60335-1:2023 Clause 19.11.4	B
		EN IEC 60601-1-2:2015 / A1:2021	B
		EN IEC 60945:2002	B
		EN IEC 62040-2:2018	B
		EN IEC 62052-11:2021 + A12:2024	B
		EN IEC 62053-21:2021 + A11:2021	B
		EN 55035:2017 + A11:2020	B
		ICES-003 Issue 7:2020	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	VCA/Automotive EMC		
	Radiated Immunity 100V/m from 200 MHz to 6 GHz	ISO 11452-2:2019 ISO 11452-2:2004 ECE Regulation 10.04, 10.05, 10.06 & 10.07 Annex 9	B
	Conducted Immunity BCI methods 200mA, from 1MHz to 400MHz (Substitution Method Only)	ISO 11452-4:2020 ISO 11452-4:2005 including Corrigendum 1:2009 ECE Regulation 10.04, 10.05, 10.06 & 10.07 Annex 9	B
	Transient Emissions 50A	ISO 7637-2:2011 ISO 7637-2004 ECE Regulation 10.04, 10.05, 10.06 & 10.07 Annex 10	B
	Transient Immunity Pulses 1, 2a, 2b, 3a, 3b, 4, 5a & 5b	ISO 7637-2:2011 ISO 7637-2004 ISO 16750-2:2023 ECE Regulation 10.04, 10.05, 10.06 & 10.07	B
	Radiated Emissions E-field: 0.15 MHz to 1 GHz E-field: 1 GHz to 6 GHz	EN 55025 / CISPR 25:2025 ECE Regulation 10.04, 10.05, 10.06 & 10.07 Annexes 7 & 8	B
	Conducted Emissions 9 kHz to 200 MHz	EN 55025 / CISPR 25:2025	B
	Electro-Static Discharge (ESD) 30 kV (Ground Plane Method Only)	ISO 10605:2008/Amd 1:2014 & 2023	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FCC Scope of Accreditation			
Unintentional Radiators (FCC Part 15, Subpart B)	Radiated Emissions 9 kHz to 40 GHz	ANSI C63.4-2014 including Amendment C63.4a:2017 FCC CFR 47 Part 15 B	B
	Conducted Emissions 9 kHz to 30 MHz	ANSI C63.4-2014 including Amendment C63.4a:2017 FCC CFR 47 Part 15 B	
Industrial, Scientific, and Medical Equipment (FCC Part 18) - Consumer ISM equipment	Radiated Emissions 9 kHz to 40 GHz	FCC MP-5 (February 1986) FCC CFR 47 Part 18	B
	Conducted Emissions 9 kHz to 30 MHz	FCC MP-5 (February 1986) FCC CFR 47 Part 18	
END			