



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.: **IECEx PCET 24.0030X**

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[Certificate history](#):

Status: **Current**

Issue No: 0

Date of Issue: 2025-06-06

Applicant: **WAROM TECHNOLOGY INCORPORATED COMPANY**
No. 555 Baoqian Road, Jiading District, Shanghai, 201808
China

Equipment: **Explosion-proof Distribution Panel Model HRMD95-□/□/□, Explosion-proof High-voltage junction box Model BXJ95-□/□/□**

Optional accessory: /

Type of Protection: "db", "ia", "ib", "tb"

Marking: see attachment

Approved for issue on behalf of the IECEx
Certification Body:

Yin Hong

Position:

General manager

Signature:
(for printed version)

Date:
(for printed version)

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No 85-1, No. 3 Road, Hongqiao District
Tianjin Post Code 300131
China





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Manufacturer: **WAROM TECHNOLOGY INCORPORATED COMPANY**
No. 555 Baoqian Road, Jiading District, Shanghai, 201808
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Manufacturing locations: **WAROM TECHNOLOGY INCORPORATED COMPANY**
No. 555 Baoqian Road, Jiading District, Shanghai, 201808
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This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

IEC 60079-0:2017 Explosive atmospheres - Part 0: Equipment - General requirements
Edition:7.0

IEC 60079-1:2014 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"
Edition:7.0

IEC 60079-11:2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
Edition:6.0

IEC 60079-31:2022 Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure "t"
Edition:3.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

[CN/PCET/ExTR24.0038/00](#)

Quality Assessment Report:

[CN/CQM/QAR07.0003/13](#)



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EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

This series of products is divided into Explosion-proof Distribution Panel and Explosion-proof high-voltage junction box, with models HRMD95 and BXJ95, respectively. This product series is available in two enclosure sizes—Type VIIIB and Type IXB—with both the enclosures and their cover plates made from aluminum alloy. The covers can be equipped with components such as push buttons, indicator lights, operating handles of the circuit breakers and universal switches, glass windows, potentiometer, etc., The interior can accommodate a wide range of certified components (Refer to clause 12 of "Specific Conditions of Use" / "Schedule of Limitations" of test cover), and the components in the enclosure include MCCBs, MCBs, AC contactors, thermal relays, intermediate relays, time relays, DC power supplies, current transformers, surge protectors, fuses, control transformers, PLCs, soft starters, frequency converters, photocontrol switches, timers, heaters, temperature-controlled heating tapes, motor protection devices, lighting/building controllers, energy-saving lighting controllers, fire monitoring controllers, thermostats, humidity controllers, current/voltage monitors, dual power transfer switches, counters, timers, solid-state relays, diode modules, industrial computers, UPS systems, HID ballast components, fluorescent and LED emergency drivers, LED drivers, certified intrinsic safety interface devices, terminals, and copper busbars. Internal and external grounding screws are provided to ensure safety. When used as an explosion-proof high-voltage junction box, the enclosure is equipped with copper bars and high-voltage resistant insulators. The box is furnished with inlet and outlet ports, through which cables are introduced into the box via the introduction devices and connected to the copper bars.

SPECIFIC CONDITIONS OF USE: YES as shown below:

1. The flameproof joint cannot be repaired.
2. As there is a potential electrostatic charging hazard, the HRMD95 Explosion-proof Distribution Panel and BXJ95 Explosion-proof high-voltage junction box is only to be cleaned with a damp cloth.
3. The HRMD95 Explosion-proof Distribution Panel and BXJ95 Explosion-proof high-voltage junction box are intended to be mounted according to the mounting direction specified in the manual.
4. The content of the Ex component enclosure equipment may be placed in any arrangement, provided that an area of at least 40% of each cross-sectional area remains free to permit an unimpeded gas flow and, therefore, unrestricted development of an explosion. Separate relief areas may be aggregated provided that each area has a minimum dimension in any direction of 12.5mm.
5. For the HRMD95 explosion-proof distribution panel, Only high temperature-resistant cable can be used, and shall not be lower than 80°C (T6) or 90°C (T5) and 105°C (T4). For the BXJ95 Explosion-proof high-voltage junction box, use cables above 80 ° C only when the ambient air temperature is above 60°C.
6. 15 minutes later the surface temperature of enclosed hot components reduces to below the assigned maximum surface temperature of the electrical equipment.
7. It cannot be used in areas affected by charge generation process, mechanical friction, separation process, electronic emission and pneumatic transport dust.
8. Before application, IECEx certified cable glands and plugs must be incorporated, rated minimum IP66, suitable for the conditions of use and correctly installed.
9. The HK control switch, potentiometer, miniature circuit breaker (MCB) and moulded case circuit breaker (MCCB) have non-threaded cylindrical flamepath between the shaft and sheath, this joint is not repairable, when the flameproof gap exceeds 0.13mm due to wear during use, then it shall be replaced according to the manufacturer's requirements.
10. For the HD indicator mounted on the cover, risk of mechanical danger is low, reduce the risk of impact of foreign objects during installation.
11. When certificated intrinsically safe associated equipment is installed, association with intrinsically safe equipment shall comply with the requirements of the standard IEC 60079-25/EN 60079-25.
12. **WARNING – POTENTIAL ELECTROSTATIC CHARGING HAZARD – SEE INSTRUCTIONS.**
CAUTION – USE FASTENERS WITH YIELD STRESS \geq 450MPa.
WARNING – AFTER DE-ENERGIZING DELAY 15 MINUTES BEFORE OPENING.



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Additional information:

Routine tests: The pressure applied is as follows(Static pressure test conducted according to Clause 16.1 of the IEC60079-1:2014):

Type	Pressure(kPa)
HRMD95-VIIB / BXJ95-VIIB	1300
HRMD95-IXB / BXJ95-IXB	1500

Annex:

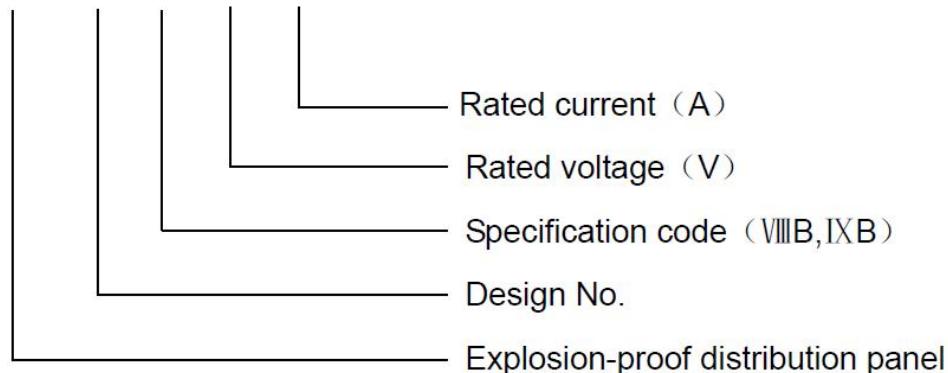
[Annex to CoC-IECEx PCET 24.0030X.pdf](#)

Annex to: IECEx PCET 24.0030X
Applicant: WAROM TECHNOLOGY INCORPORATED COMPANY
Equipment: Explosion-proof Distribution Panel and High-voltage junction box

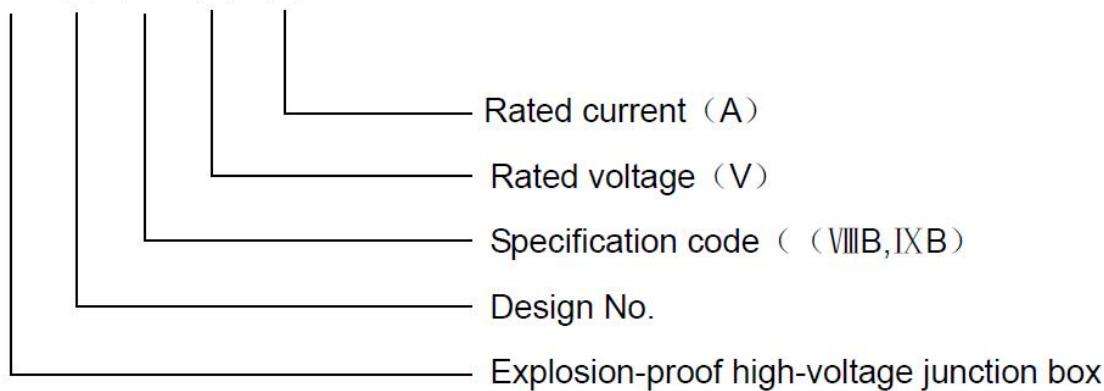


1. This certificate covers the following types:

HRMD 95- / /



BXJ 95- / /



2. Main parameters

HRMD95-□/□/□:

Rated voltage: Max. 1000 V AC 50/60 Hz

Max. 1500 V DC

Rated current: Max. 2000 A

BXJ95-□/□/□:

Rated voltage: Max. 15 KV AC 50/60 Hz

Rated current: Max. 800 A

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WAROM TECHNOLOGY INCORPORATED COMPANY

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Type	Ex-marking	Ambient temperature	Ingress protection
HRMD95-□/□/□	When there is no intrinsically safe associated device in the cavity: Ex db IIB+H ₂ T6...T4 Gb Ex tb IIIC T80°C...T130°C Db See 3. form of maximum power dissipation and temperature rise	-60°C～+40°C (+60°C)	IP66
	When there is an intrinsically safe associated device inside the cavity: See annex table A	See annex table A	
BXJ95-□/□/□	Ex db IIB+H ₂ T6 Gb Ex tb IIIC T80°C Db	-60°C～+40°C	
	Ex db IIB+H ₂ T5 Gb Ex tb IIIC T95°C Db	-60°C～+60°C	

3. Form of maximum power dissipation and temperature rise

Type	Cover without glass window					
	T4/T130°C		T5/T95°C		T6/T80°C	
	Power consumption (W)		Power consumption (W)		Power consumption (W)	
	Ta=40°C	Ta=60°C	Ta=40°C	Ta=60°C	Ta=40°C	Ta=60°C
HRMD95-VIIIB	2100	1600	1340	840	840	500
HRMD95- IXB	2700	2200	1980	1200	1200	770

Type	Cover with glass window					
	T4/T130°C		T5/T95°C		T6/T80°C	
	Power consumption (W)		Power consumption (W)		Power consumption (W)	
	Ta=40°C	Ta=60°C	Ta=40°C	Ta=60°C	Ta=40°C	Ta=60°C
HRMD95-VIIIB	2075	1770	1310	820	820	475
HRMD95- IXB	2670	2175	1950	1175	1175	750

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4. Form certified Ex components, List of the components covered by separated IECEx certificates and statement of the assessments regarding the older editions of the standards:

Components	Type	Manufacturer	Ex-marking	Certificate	Standards
Flameproof Pushbutton	HA Series	Warom	Ex db IIC Gb Ex tb IIIC Db	IECEx CML 17.0161U	IEC 60079-0:2011 ⁽¹⁾ IEC 60079-1:2014 IEC 60079-31:2013 ⁽³⁾
Indicator	HD-** Series	Warom	Ex db IIC Gb Ex tb IIIC Db IP66	IECEx CQM 17.0008U	IEC 60079-0:2011 ⁽¹⁾ IEC 60079-1:2014 IEC 60079-31:2013 ⁽³⁾
Control Switch	HK Series	Warom	Ex db IIC Gb Ex tb IIIC Db	IECEx CML 17.0166U	IEC 60079-0:2011 ⁽¹⁾ IEC 60079-1:2014 IEC 60079-31:2013 ⁽³⁾
Stopping plug type	BPT Series	Warom	Ex db IIC Gb Ex tb IIIC Db	IECEx LCIE 15.0070U	IEC 60079-0:2011 ⁽¹⁾ IEC 60079-1:2014 IEC 60079-7:2006 ⁽²⁾ IEC 60079-31:2013 ⁽³⁾

(1) : not impacted by the major technical changes until the standard IEC 60079-0:2017.

(2) : not impacted by the major technical changes until the standard IEC 60079-7:2017.

(3): not impacted by the major technical changes until the standard IEC 60079-31:2022.

Note: When there is an intrinsically safe associated device inside the cavity-See annex table A.

Annex to:

IECEx PCET 24.0030X

Applicant:

WAROM TECHNOLOGY INCORPORATED COMPANY

Equipment:

Explosion-proof Distribution Panel and High-voltage junction box



5. Annex Table A:

Internal component						Explosion-proof distribution panel	
No.	Manufacturer	Components	Type	Certificate	Ex-marking	Ambient temperature	Ex-marking
1	Pepperl+Fuchs SE	Transformer Isolated Driver	KFD2-SCD2-Ex1.LK KFD2-SCD2-Ex2.LK	IECEx BAS 04.001 4X	[Ex ia Ga] II C; [Ex ia Da] III C	-40°C~+60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C…T130°C Db
2	Pepperl+Fuchs SE	Dual channel Smart Transmitter Isolator	KFD2-STC(V)4-EX2	IECEx BAS 04.001 5X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C…T130°C Db
3	Pepperl+Fuchs SE	Transformer Isolated Loop Powered Current Separator	KFD0-CS-Ex*.5*	IECEx BAS 05.000 4X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	
4	Pepperl+Fuchs SE	Transformer Isolated Repeater/Power Supply	KFD2-VR4-E x1.26	IECEx BAS 05.007 8	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C…T130°C Db
5	Pepperl+Fuchs SE	Transformer Isolated Voltage Repeater	KFD2-VR2-E x1.50M / 500M	IECEx BAS 06.001 1	[Ex ia Ga] II C; [Ex ia Da] III C	-40°C~+60°C	
6	Pepperl+Fuchs SE	Switch Amplifier	HiC2821, HiC2822	IECEx BAS 06.002 6X	[Ex ia Ga] II C; [Ex ia Da] IIIC	-20°C~+60°C	
7	Pepperl+Fuchs SE	Transformer Isolated Solenoid Driver	KFD0-SD-Ex 1.1245*	IECEx BAS 06.003 2	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	

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Internal component						Explosion-proof distribution panel	
No.	Manufacturer	Components	Type	Certificate	Ex-marking	Ambient temperature	Ex-marking
8	Pepperl +Fuchs SE	Transformer Isolated Solenoid Drivers	KFD0-SD2-Ex Series	IECEx BAS 06.005 8	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	
9	Pepperl +Fuchs SE	Hart loop Converter	KFD2-HLCEx1. D Series	IECEx BAS 07.004 7	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C…T130°C Db
10	Pepperl +Fuchs SE	Voltage Repeater	HiC2095, HiD2096	IECEx BAS 11.001 2X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	
11	Pepperl +Fuchs SE	Isolated Switch Amplifier	KCD2-ST/S OT/ SON-Ex* Series	IECEx BAS 13.004 6	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C…T130°C Db
12	Pepperl +Fuchs SE	Universal Temperature Converter	KCD2-UT2-Ex1	IECEx BAS 13.005 7X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	
13	Pepperl +Fuchs SE	Universal Temperature Converter	HIC2081	IECEx BAS 14.007 1X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C…T130°C Db
14	Pepperl +Fuchs SE	Isolation Amplifier	KFD0-RO-E X2.**	IECEx BVS 10.002 5	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~+60°C	

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Internal component						Explosion-proof distribution panel	
No.	Manufacturer	Components	Type	Certificate	Ex-marking	Ambient temperature	Ex-marking
15	Pepperl +Fuchs SE	Galvanically Isolated Barrier	HiC2025, HiC2025A, HiC2031	IECEx CES 06.000 2X	[Ex ia Ga] II C; [Ex ia Da] III C	-40°C~ +60°C	
16	Pepperl +Fuchs SE		HiC2025ES* *; HiD2025ES* *	IECEx CES 10.002 1X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
17	Pepperl +Fuchs SE		KCD2-STCEx1. ES-* KCD2-STCEx1. ES.SP	IECEx CES 11.000 1X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	
18	Pepperl +Fuchs SE		HiC2025HC* *; HiC2031HC* *	IECEx CES 11.001 0X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	
19	Pepperl +Fuchs SE	Smart transmitter Power Supplies	HiD2022, HiD2022SK	IECEx CML 17.007 2X	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
20	Pepperl +Fuchs SE	Isolation switching Amplifier	KFD2-SR2-E x2.W.SM	IECEx PTB 11.003 4	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
			KFD2-SR2-E x1.W.* KFD2-SR2-E x1.W.LB KFD2-SR2-E x2.W*	IECEx PTB 11.003 4	[Ex ia Ga] II C; [Ex ia Da] III C	-40°C~ +60°C	

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No.	Manufacturer	Components	Type	Certificate	Ex-marking	Ambient temperature	Ex-marking
21	Pepperl +Fuchs SE	Strain Gauge Converter	KFD2-WAC2 -Ex1*	IECEx TUN 06.000 5	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	
22	Pepperl +Fuchs SE	Smart Current Driver	HiD2038, HiD2038**	IECEx ULD 20.001 2X	[Ex ia Ga] II C; [Ex ia Da] III C	-40°C~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
23	Pepperl +Fuchs SE	Solenoid Driver module	KFD2-SL2-E x1.LK, KFD2-SL2-E x1.LK.1045, KFD2-SL2-E x1.LK.1270	IECEx ZLM 14.000 1	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	
24	Eaton Electric Limited	Shunt Zener Diode Barriers	MTL7700 series	IECEx BAS 04.002 5	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C~ +60°C	
25	Eaton Electric Limited	Power Supply	9121-IS	IECEx BAS 04.003 1X	[Ex ib Gb] II C; [Ex ib Db] III C	-40°C~ +60°C	Ex db [Ex ib Gb] IIB+H ₂ T6…T4 Gb Ex tb [Ex ib Db] IIIC T80°C… T130°C Db
	Eaton Electric Limited		9121-IS-CM	IECEx BAS 04.003 1X	[Ex ib Gb] II C; [Ex ib Db] III C	-20°C~ +60°C	
26	Eaton Electric Limited	Standard I.S. Trip Amplifier Supply	MTL5314	IECEx BAS 05.001 0	[Ex ia Ga] II C	-20°C~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb IIIC T80°C…T130°C Db

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No.	Manufacturer	Components	Type	Certificate	Ex-marking	Ambient temperature	Ex-marking
27	Eaton Electric Limited	Intrinsically Safe Serial Data Communications Isolator	MTL5051	IECEx BAS 05.002 1	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
28	Eaton Electric Limited	Universal Isolator	MTL SUM5	IECEx BAS 19.001 8X	[Ex ia Ga] II C; [Ex ia Da] III C	-40°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
29	Eaton Electric Limited	Galvanic Isolators – Digital In modules	MTL4500 & MTL5500 Series	IECEx BAS 23.001 1	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
30	Eaton Electric Limited	Galvanic Isolators –Analogue Input modules	MTL4500 & MTL5500 Series	IECEx BAS 23.001 3	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
			MTL5541-T		[Ex ia Ga] II C; [Ex ia Da] III C	-20°C ~ +60°C	
			MTL5544D-L		[Ex ia Ga] II C; [Ex ia Da] III C	-40°C ~ +60°C	

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31	Eaton Electric Limited	Galvanic Isolators—Analogue Output modules	MTL4500 & MTL5500Series	IECEx BAS 23.001 4	[Ex ia Ga] II C; [Ex ia Da] III C	-20°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
			MTL5546Y-T				
32	Eaton Electric Limited	Galvanic Isolators—Miscellaneous modules	MTL4500 & MTL5500 Series	IECEx BAS 23.001 5	[Ex ia Ga] IIC; [Ex ia Da] IIIC	-20°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6… T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db
33	GM International S.R.L	Power SupplyGateway	D2050M-***	IECEx BVS 09.004 9X	[Ex ia Ga] IIC;	-40°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6… T4 Gb Ex tb IIIC T80°C… T130°C Db
34	Shanghai Chenzhu Instrument CO., LTD	Safety barriers	GS8500-EX series safety barriers: GS8512-EX.11, GS8512-EX.12, GS8512-EX.22, GS8523-EX, GS8523-EX.I, GS8547-EX, GS8567-EX, GS8572-EX, GS8572-EX.RTD, GS8572-EX.R, GS8572-EX.TC	IECEx SIR 21.002 2X	[Ex ia Ga] IIC; [Ex ia Da] IIIC	-20°C ~ +60°C	Ex db [Ex ia Ga] IIB+H ₂ T6…T4 Gb Ex tb [Ex ia Da] IIIC T80°C… T130°C Db