



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2020312313000231

Applicant	WAGO Electronic (Tianjin) Co., Ltd.
Address	No.5, Quanhui Road, Wuqing Development Area, Tianjin China
Manufacturer	WAGO GmbH & Co. KG
Address	Hansastraße 27, 32423 Minden, Germany
Production Factory	1. WAGO GmbH & Co. KG
Production Address	1. Waldstraße 1, 99706, Sondershausen, Germany
Product	Terminal blocks, PE terminal blocks, Shield terminal blocks
Model/Type	TOPJOB S 2006-****/****-****, TOPJOB S 2006-****/****-****, TOPJOB S 2006-****8/****-****
Ex marking	Ex eb IIC Gb, Ex eb I Mb
Reference Standards	GB/T 3836.1-2021, GB/T 3836.3-2021

Certification mode Type Test + Initial Factory Inspection + Post-Certification Surveillance

The product(s) is verified and certified according to CNCA-C23-01: 2019 *China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product* and CNEX-C2301-2019 *Guideline of China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product*.

See Annex for the detailed product information (6 pages)

Initial issue date: 2020-09-16

Issued date: 2022-07-12

Valid to: 2025-09-15

The validity of this certificate is maintained through the regular supervision of the issuing authority during the validity period.

Where any discrepancy arises between the English translation and the original Chinese version, the Chinese version shall prevail.

Director:



Nanyang Explosion Protected Electrical
Apparatus Research Institute Co., Ltd.



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<http://www.ccc-cnex.com>
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Add: No. 20, North Zhongjing Road, Nanyang, Henan, P. R. China
Tel: 0377-63239734

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CN 0001182



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

(Annex)

No.: 2020312313000231

Page 1 of 6

Product information:

1. This certificate covers the following models:

- TOPJOB S 2006-****/****-****, TOPJOB S 2006-***7/****-****,
TOPJOB S 2006-***8/****-****

Nomenclature:

TOPJOB S	2001-	*	*	**	/****-****
1)	2)	3)	4)	5)	6)

1) Type designation

2) Series

3) Feed-through terminal block

4) Number of clamping units

5) Colour (07 rep. green-yellow & PE terminal block, 08 rep. white & shield terminal block, Any number rep. different colors)

6) Additional option (option, e.g. special colors, customer variants, etc.)

Note: 1) Other colors not explicitly mentioned in the nomenclature are possible under the condition that the above-mentioned insulating material is used.

2) Item numbers may be denoted with or without leading zeroes.

Technical data:

TOPJOB S 2006	-12**	-13**	-803X	-12**	-13**	-803X	-1207 -1307 -1208 -1308
	w/o comb- type jumper bar			With comb-type jumper bar			PE/ shield
Rated insulation voltage	500 V	500 V	500 V	500 V	500 V	500 V	--

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PRODUCT
CNAS C208-P



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

(Annex)

No.: 2020312313000231

Page 2 of 6

Rated voltage max.	550 V	550 V	550 V	550 V	550 V	550 V	--
Rated current	38 A	36 A	41 A	33A	33A	41A	--
Rated cross section	6 mm ²						
Temperature rise	40 K at rated current and rated cross section						
Capacity	0.5 mm ² to 10 mm ² , single- and multi wire, finely stranded						
Number of wires per clamping point	1 wire per clamping point						
Resistance	0.8 mΩ(6 mm ²)						
Service temperature range	-55° C to +85° C						

Key of Type designation:

Terminal blocks	Description
2006-1201	2-conductor feed-through terminal block, grey
2006-1202	2-conductor feed-through terminal block, orange
2006-1203	2-conductor feed-through terminal block, red
2006-1204	2-conductor feed-through terminal block, blue
2006-1205	2-conductor feed-through terminal block, black
2006-1206	2-conductor feed-through terminal block, yellow
2006-1209	2-conductor feed-through terminal block, light grey
2006-1301	3-conductor feed-through terminal block, grey
2006-1302	3-conductor feed-through terminal block, orange
2006-1303	3-conductor feed-through terminal block, red
2006-1304	3-conductor feed-through terminal block, blue
2006-1305	3-conductor feed-through terminal block, black
2006-1306	3-conductor feed-through terminal block, yellow

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PRODUCT
CNAS C208-P



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(Annex)

No.: 2020312313000231

Page 3 of 6

2006-1309	3-conductor feed-through terminal block, light grey
2006-1207	2-conductor ground terminal block, green-yellow
2006-1307	3-conductor ground terminal block, green-yellow
2006-1208	2-conductor shield terminal block, white
2006-1308	3-conductor shield terminal block, white
2006-8031	Distribution terminal block, grey
2006-8032	Distribution terminal block, orange
2006-8033	Distribution terminal block, red
2006-8034	Distribution terminal block, blue
2006-8035	Distribution terminal block, black
2006-8036	Distribution terminal block, yellow
2006-8039	Distribution terminal block, light grey
2006-8039/0000-0053	Distribution terminal block, grey/yellow
2006-8039/0000-xxxx	Distribution terminal block, any color

Accessories:

Accessories	Description
2006-1291	End- and intermediate plate for 2-conductor terminal, grey
2006-1292	End- and intermediate plate for 2-conductor terminal, orange
2006-1391	End- and intermediate plate for 3-conductor terminal, grey
2006-1392	End- and intermediate plate for 3-conductor terminal, orange
209-190	Dividing plate Ex e/Ex i, 90 mm, 2-conductor terminal
209-191	Dividing plate Ex e/Ex i, 120 mm, 2 conductor terminal
209-101	End angle
249-116	End clamp 6 mm
249-117	End clamp 10 mm
2006-402	Comb type jumper bar, light grey, insulated, 2-way

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(Annex)

No.: 2020312313000231

Page 4 of 6

2006-403	Comb type jumper bar, light grey, insulated, 3-way
2006-404	Comb type jumper bar, light grey, insulated, 4-way
2006-405	Comb type jumper bar, light grey, insulated, 5-way
2006-406	Comb type jumper bar, light grey, insulated, 6-way
2006-407	Comb type jumper bar, light grey, insulated, 7-way
2006-408	Comb type jumper bar, light grey, insulated, 8-way
2006-409	Comb type jumper bar, light grey, insulated, 9-way
2006-410	Comb type jumper bar, light grey, insulated, 10-way
2006-433	Comb type jumper bar, light grey, insulated, 1 to 3
2006-434	Comb type jumper bar, light grey, insulated, 1 to 4
2006-435	Comb type jumper bar, light grey, insulated, 1 to 5
2006-436	Comb type jumper bar, light grey, insulated, 1 to 6
2006-437	Comb type jumper bar, light grey, insulated, 1 to 7
2006-438	Comb type jumper bar, light grey, insulated, 1 to 8
2006-439	Comb type jumper bar, light grey, insulated, 1 to 9
2006-440	Comb type jumper bar, light grey, insulated, 1 to 10

Ex marking: Ex eb IIC Gb, Ex eb I Mb

- Producers should organize production in accordance with the technical documents approved by the certification body.

2. Specific conditions of safety use:

- The terminals shall be mounted in an enclosure that meets the requirements of an approved type of protection as specified in GB/T 3836.1, section 1 or GB/T 3836.31.
- When installing the terminals in an enclosure designed to Increased Safety "e" type of protection as specified in GB/T3836.3, the clearance and creepage distances shown in table 2 shall be duly considered. If accessories are used, the instructions for installation provided by the manufacturer shall be observed.

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CNAS C208-P



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(Annex)

No.: 2020312313000231

Page 5 of 6

- Since in this case the requirements of the standard are identical, the terminal blocks may be used both in group II and group I.
- When feed-through terminals with earthing-conductor terminal blocks are mounted side by side, end cover plates or adapter plates are to be provided.
- The use of this component requires a further assessment by an ExCB
- See instruction for other information.

3. Certificate related report(s):

- Type test report: CQST2009C443, CQST2009C443/01
- Factory inspection report: CN2020Q010125 (See Clause 5 for the details of other Factory inspection report(s))

4. Certificate change information:

- 1st change on July 12, 2022:
 - 1) Updated the standards for certification.
 - 2) Integrating the certificates issued to the same manufacturer and different production factories.
 - 3) Change the name of manufacturer and production factory, from "WAGO Kontakttechnik GmbH & Co. KG" into "WAGO GmbH & Co. KG".
 - 4) Adding the supplier of the key component of insulating material.
 - 5) Add models 2006-803x, 2006-1208, 2006-1308.

5. The other production addresses and factory inspection reports:

No.	Address (Production Factory)	Factory inspection report
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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

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No.: 2020312313000231

Page 6 of 6

Address 2	Hansastraße 27, 32423 Minden, Germany (WAGO GmbH & Co. KG)	CN2020Q010126
Address 3	No.5, Quanhui Road, Wuqing Development Area, Tianjin China (WAGO Electronic (Tianjin) Co., Ltd.)	CN2020Q010127
Address 4	ul. Innowacyjna 2, 55-330 Wróblewice, Poland (WAGO ELWAG Sp. Z o.o.)	CN2020Q010131
Address 5	ul. Piękna 58a, 50-506 Wrocław, Poland (WAGO ELWAG Sp. Z o.o.)	CN2020Q010130
Address 6	Block-94, National Highway-8, Village- Vadsala-Varnama, Vadodara- 391243, Gujarat, India (WAGO Private Limited)	CN2020Q010129
Address 7	Route de l'industrie 19, 1564 Domdidier, Switzerland (WAGO Contact SA)	CN2021Q010641

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CNAS C208-P



中国国家强制性产品认证证书 (附页)

编 号: 2020312313000231

第 5 页 共 6 页

- 生产者应按照认证机构批准的技术文件组织生产。

2、安全使用条件:

- 本产品需安装在符合 GB/T 3836.1 标准第 1 章要求的具有适当保护型式或 GB/T 3836.31 标准要求的外壳中。
- 当安装在增安型“e”外壳内时, 电气间隙、爬电距离应符合 GB/T 3836.3 标准表 2 的要求。如使用附件, 应遵循制造商的说明书进行安装。
- 标准中对于产品要求相同, 本产品也可用于煤矿井下。
- PE 接线端子并排安装时, 需安装端板或隔板。
- 使用本 Ex 元件需要认证机构的进一步评估。
- 其他见产品使用说明书。

3、证书关联报告:

- 产品型式试验报告: CQST2009C443, CQST2009C443/01
- 工厂检查报告: CN2020Q010125 (其他生产地址的报告见第 5 条)

4、证书变更信息:

- 2022 年 07 月 12 日第 1 次变更:
 - 1) 产品认证依据标准变更。
 - 2) 相同生产者、不同生产企业合并证书。
 - 3) 生产者和生产企业名称由“WAGO Kontakttechnik GmbH & Co. KG”变更为“WAGO

颁发日期 2022 年 07 月 12 日

主任:

穆大王



南阳防爆电气研究所有限公司



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中国国家强制性产品认证证书 (附页)

编 号: 2020312313000231

第 6 页 共 6 页

GmbH & Co. KG ”。

4) 关键件外壳绝缘材料增加供应商。

5) 增加产品型号: 2006-803X, 2006-1208, 2006-1308。

5、其他生产地址及工厂检查报告:

序号	生产地址 (生产企业)	工厂检查报告
地址 2	Hansastraße 27, 32423 Minden, Germany (WAGO GmbH & Co. KG)	CN2020Q010126
地址 3	天津新技术产业园区武清开发区泉汇路 5 号 (万可电子 (天津) 有限公司)	CN2020Q010127
地址 4	ul. Innowacyjna 2, 55-330 Wróblewice, Poland (WAGO ELWAG Sp. Z o.o.)	CN2020Q010131
地址 5	ul. Piękna 58a, 50-506 Wrocław, Poland (WAGO ELWAG Sp. Z o.o.)	CN2020Q010130
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