



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2021312304001011

Applicant R. STAHL Schaltgeräte GmbH
Address Am Bahnhof 30, 74638 Waldenburg, Germany
Manufacturer R. STAHL Schaltgeräte GmbH
Address Am Bahnhof 30, 74638 Waldenburg, Germany
Production Factory R. STAHL Schaltgeräte GmbH
Production Address Am Bahnhof 30, 74638 Waldenburg, Germany
Product Control Switch / Load Disconnect Switch
Model/Type 8008/2-****-**
Ex marking Ex db eb IIC Gb
Reference Standards GB/T 3836.1-2021, GB/T 3836.2-2021, GB/T 3836.3-2021

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

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

See Annex for the detailed product information (3 pages).

Initial issue date: 2021-04-20

Issued date: 2023-04-24

Valid to: 2026-04-19

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.



<http://www.ccc-cnex.com>
ccc.china-ex.com

Add: No. 20, North Zhongjing Road, Nanyang, Henan, P. R. China P.C.: 473008
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CN 0001952



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Product information:

1. This certificate covers the following models:

- 8008/2-****-**

Nomenclature:

8008	/	2	-	*	*	*	*	-	*	*
a	/	b	-	c	d					

a: type series

b: version 2 = 2

c: design

0 = 1 or 2 pole control switch

1 = 3 or 4 pole control switch

6 = 3 or 4 pole switch-disconnector

d: additional information without reference to explosion-protection(optional)

Technical Data:

Rated voltage: up to 690 VAC / 220 VDC

Rated current: up to 16 A

Rated impulse voltage: 6 kV

Rated Limits

Type	Utilization category	AC Rating		
		690V	500V	415V
8008/2-0****-**	AC-1	16A	---	---
8008/2-1****-**	AC-3	4A	8A	---

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	AC-15	---	---	16A
8008/2-6***-**	AC-3	16A	---	---

Type	Utilization category	DC Rating				
		230V	220V	110V	60V	24V
8008/2-0***-**	DC-1	---	6A	6A	6A	10A
8008/2-1***-**	DC-13	0.4A	---	---	---	---
8008/2-6***-**	notes	L/R = 300ms	3 poles	2 poles	1 pole	1 pole

Ex marking: Ex db eb IIC Gb

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

2. Specific conditions of safety use:

- Service temperature: -60°C~+80°C.
- The Control Switch/Switch-Disconnecter shall be fitted in an enclosure that meets the requirements of an approved type of protection in accordance with GB/T 3836.1, section 1.
- When installing the Control Switch/Switch-Disconnecter in an enclosure designed to type of protection Increased Safety "e" as specified in GB/T 3836.3, the clearance and creepage distances shown in section 4.3, section 4.4, and table 2 shall duly be

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considered.

- See instruction for other information.

3. Certificate related report(s):

- Type test report: CQST2012C069, CQST2012C069/01

- Factory inspection report: CN2022Q030187

4. Certificate change information:

- 1st change on April 24, 2023: Updated the standards for certification.

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