

(1) **EU - Quality Assurance Notification**
for approval of the quality assurance of the production process

(2) Equipment and protective systems intended for use in potentially explosive atmospheres – **Directive 2014/34/EU**

(3) Certificate number: **EPS 21 ATEX Q 320**

Rev. 1

(4) Manufacturer: Korea New Ceramics Co., Ltd.

(5) Address: 31 Wonmi-ro 177 beon-gil, Bucheon-si
Gyeonggi-do
Republic of Korea

(6) Product Category: Electrical equipment and components

(7) Protection concept: d

(8) Bureau Veritas Consumer Products Services Germany GmbH, notified body No. 2004 in accordance with Article 21 of the Council Directive 2014/34/EU of 2014-02-26, certifies that the manufacturer maintains a quality assurance for the production process which conforms with Annex IV of the Directive.

(9) This certificate is based upon the Audit Reports No. 21TH0168 and 23TH0172, issued on 2021-12-27 and 2023-12-12 and is valid until 2024-12-26.

The certificate can be withdrawn if the manufacturer does no longer meet the requirements of Directive 2014/34/EU Annex IV.

The results of the quality assurance periodical surveillance or re-assessment will become part of the certificate.

The manufacturer is obliged to notify Bureau Veritas Consumer Products Services Germany GmbH of any changes to their quality system, ISO 9001 registration or other aspects upon which this Notification is granted.

(10) According to article 16 (3) of the Directive 2014/34/EU, the CE-marking shall be followed by the identification number 2004 identifying the notified body involved in the production control stage.



Certification department of explosion protection

Tuerkheim, 2024-03-15

U. Feike





**BUREAU
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(11)

Annex

(12) Certificate number: **EPS 21 ATEX Q 320**

Rev. 1

(13) List of the EU-type examination certificates covered by the audit:

The production associated with the items listed on this schedule has been assessed by Bureau Veritas Consumer Products Services Germany GmbH and found to be compliant with Annex IV of the Directive. Only items listed on this schedule are permitted to carry Bureau Veritas Consumer Products Services Germany GmbH number 2004 adjacent to the manufacturer's CE mark.

Item	Product	Protection mode	Certificate
1	Gas Detection Sensors KGS 701/702/703/704 KGS 801/802/803/704 KGS 901/902/903	db/da	EPS 17 ATEX 1 107 U / rev. 2

Certification department of explosion protection

Tuerkheim, 2024-03-15

