

EU - Quality Assurance Notification

for approval of the quality assurance of the production process

(1)

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

(3) Certificate number: **EPS 26 ATEX Q 112** Rev. 1

(4) Manufacturer: Phoenix Mecano Inc.

(5) Address: 7330 Executive Way
Frederick, Maryland, Md, 21704-8353, USA

(6) Product Category: Electrical equipment and components

(7) Protection concept: i, d, e, m, n, p, t, op

(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. This QM-system according to Annex IV of the Directive also fulfills the requirements of Annex VII, Product Quality Assurance.

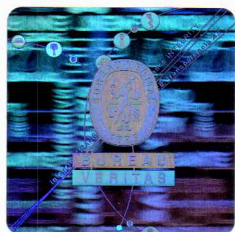
(9) This certificate is based upon the Audit Report No. 26TH0013_A1, issued on 2026-08-06 and is valid until 2029-02-27.

The certificate can be withdrawn if the manufacturer does no longer meet the requirements of Directive 2014/34/EU Annex IV.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, 2026-08-25

Thomas Lammel
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Certificates without signature and seal are void. This certificate is allowed to be distributed only if not modified. Extracts or modifications must be authorized by Bureau Veritas Consumer Products Services Germany GmbH.

(11)

Annex

(12) Certificate number: **EPS 26 ATEX Q 112**

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.

Unit	Product	Prot. Mode	Certificate
1	ECA Serie	db, eb, tb	ETL 24 ATEX 0417 U
2	Aluminium Ex 05/15	db,eb,ia[ia] mb, tb	PTB 00 ATEX 1063 X
3	Aluminium Ex Empty Enclosure 25	eb, tb	PTB 98 ATEX 3101 U
4	Cable Glands CGA, CGU, MCGU and CGA..LT serie	db, eb, tb	CESI 18 ATEX 012 X
5	Metal cable glands	eb, db, tb	IMQ 18 ATEX 024 X
6	Connection and Junction Box and Control Box Ex 35/36/R5-R8	db, eb, ia [ia Ga] mb [op is] op pr, tb	PTB 00 ATEX 1052 X
7	Connection and Junction Box and Control Box 34/R3/R4	eb, tb	PTB 00 ATEX 1101 U
8	Ex d EFJB	db, tb	ETL 23 ATEX 0315 X
9	Ex d EJB	db, tb	DEKRA 18ATEX0118 X
10	Ex d EJB Empty Enclosure	db, tb	DEKRA 18ATEX0113 U
11	Ex d EJS Empty Enclosure	db, tb	ETL 21 ATEX 0071 U
12	Ex d EJS	db, tb	ETL 22 ATEX 0111 X
13	Ex d ELJB	db, tb	ETL 22 ATEX 0179 X
14	Ex d ELJB Empty Enclosure	db, tb	ETL 22 ATEX 0158 U
15	Ex d GUB	db, tb	DEKRA 18ATEX0120 X
16	Ex d GUB Empty Enclosure	db, tb	DEKRA 18ATEX0115 U
17	Ex d IFJB	db, tb	ETL 22 ATEX 0174 X
18	Ex d IFJB07 Empty Enclosure	db, tb	ETL 21 ATEX 0023 U
19	Ex d IJB	db, tb	DEKRA 18ATEX0117 X
20	Ex d IJB Empty Enclosure	db, tb	DEKRA 18ATEX0112 U

21	Ex d TBE	db, tb	DEKRA 18ATEX0119 X
22	Ex d TBE Empty Enclosure	db, tb	DEKRA 18ATEX0114 U
23	Polyamide cable glands and plugs HTP, HIH	eb, tb	IMQ 18 ATEX 025 X
24	Polyester Ex 06/16	eb, ia [ia] mb, db, tb	PTB 00 ATEX 1002
25	Polyester Enclosure Ex 48	eb, ia	IBExU 06 ATEX1065 U
26	Polyester Ex Empty Enclosure 26	eb, tb	PTB 01 ATEX 1061 U
27	3G Aluminium Ex 90	eb, db, mb, ia [ia Ga] nA nC [op is], tb	PTB 09 ATEX 1064 X
28	3G Edelstahl Ex 92/R0/R9	db, eb, ec, ia [ia Ga] mb nA nC [op is] op pr, tc	PTB 09 ATEX 1066
29	3G Polyester Ex 91/46	eb, db, mb, ia [ia Ga] nA nC [op is], tb	PTB 09 ATEX 1065
30	Control Accessories - CA Series	db, tb	ITS 16 ATX 18397 U
31	Conduit, Conduit fittings & Sealed wire bushing JA Series	db, eb, tb	INERIS 22ATEX0023 X
32	EJS series equipment	db, eb	CSANe 25ATEX1164 X
33	Ex aluminium empty enclosure	eb, tb	IBExU25ATEX1087 U
34	Ex polyester empty enclosure	eb, tb	IBExU25ATEX1097 U
35	Empty enclosure	eb, tb	PTB 20 ATEX 1005 U

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