



(1) **Supplement No. 3 to
EC-Type Examination Certificate**

(2) **Equipment or Protective Systems Intended for Use
in Potentially Explosive Atmospheres
(Directive 94/9/EC)**

(3) EC-Type Examination Certificate Number:

FTZÚ 07 ATEX 0223X

(4) Equipment or protective system: **Earthing block, type EGT-t**

(5) Manufacturer: **Elok – Opava spol s r.o.**

(6) Address: **Sádek 17, 747 75 Velké Heraltice, Czech Republic**

(7) This supplement of certificate is valid for: - verification according to new standards
- prolongation of certificate validity

(8) Modification of certified apparatus (protective system) and any of its approved variants are specified in documentation, a list of which is mentioned in the schedule of this certificate.

(9) This supplement to type examination certificate is valid only for type examination of design and construction of product sample in accordance with Annex 3 Paragraph 6) of Directive No. 94/9/EC. The Directive contains other requirements, which manufacturer shall fulfil before products are placed on the market or introduce in service.

(10) Safety requirements of modified parts were fulfilled by satisfying the following standards:

EN 60079-0:2012; EN 60079-1:2007; EN 60079-11:2012

(11) Marking of equipment shall contain symbols:

 **II 2G Ex d [ib] IIB T4 Gb**

(12) This type examination certificate is valid till: **31.01.2019**

Responsible person:


Dipl. Ing. Lukáš Martinák
Head of Certification Body



Date of issue: 24.01.2014

Page: 1/4

This supplement to certificate is granted subject to the general conditions of the FTZÚ, s.p.
This supplement to certificate may only be reproduced in its entirety and without any change, schedule included.



Physical Technical Testing Institute
Ostrava – Radvanice

(13)

Schedule

(14)

Supplement No. 3 to
EC-Type Examination Certificate N° FTZÚ 07 ATEX 0223X

(15) Description of Equipment or Protective System:

The Earthing block, type EGT-t is verified according to new standards EN 60079-0:2012; EN 60079-1:2007 and EN 60079-11:2012.

There on the apparatus are not made any constructional changes in comparison to the certified model.

The manufacturer's documentation was revised due to changes in the document management system.

(16) Report No.: 07/0223-3

dated 23.01.2014

(17) Special conditions for safe use:

The conditions mentioned in the main document and in the supplement No.1 and No.2 are valid in whole range.

(18) Essential Health and Safety Requirements:

Covered by standards mentioned in (10) of this supplement to certificate.

Responsible person:


Dipl. Ing. Lukáš Martinák
Head of Certification Body



Date of issue: 24.01.2014

Page: 2/4

This supplement to certificate is granted subject to the general conditions of the FTZÚ, s.p.
This supplement to certificate may only be reproduced in its entirety and without any change, schedule included.



Physical Technical Testing Institute
Ostrava – Radvanice

(13)

Schedule

(14)

Supplement No. 3 to
EC-Type Examination Certificate N° FTZÚ 07 ATEX 0223X

(19) List of Documentation:

| | | | | | | |
|---|--------------------|-----------------|------------------|---|------------|-------------|
| ➤ | Instruction manual | EGT-t | 11034-00-001,NKO | B | 23.09.2013 | 37 pages |
| ➤ | Drawing No.: | 01036-00-001,BS | | A | 01.10.2013 | 2 sheets |
| | | ExESDS | 01036-50-001,SCH | B | 03.08.2012 | |
| | | ExESDS | 01036-50-001,HK | B | 03.08.2012 | |
| | | ExESDS | 01036-50-001,DK | B | 03.08.2012 | |
| | | ExESDS | 01036-50-001,HP | B | 03.08.2012 | |
| | | ExESDS | 01036-50-001,HO | B | 03.08.2012 | |
| ➤ | Part list: | ExESDS | 01036-50-001 | | 17.09.2013 | 4 sheets |
| ➤ | Transformer VF | Ex | 01036-50-040 | A | 18.09.2013 | |
| ➤ | Drawing No.: | ExESDS | 01036-51-001,SCH | A | 29.06.2011 | Variant 001 |
| | | ExESDS | 01036-51-001,HK | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,DK | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,HP | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,DP | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,HO | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,DO | A | 29.06.2011 | |
| ➤ | Part list: | ExESDS | 01036-51-001 | | 17.09.2013 | |
| ➤ | Drawing No.: | ExESDS | 01036-51-001,SCH | A | 29.06.2011 | Variant 002 |
| | | ExESDS | 01036-51-001,HK | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,DK | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,HP | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,DP | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,HO | A | 29.06.2011 | |
| | | ExESDS | 01036-51-001,DO | A | 29.06.2011 | |
| ➤ | Part list: | ExESDS | 01036-51-001 | | 17.09.2013 | 2sheets |

Responsible person:

Dipl. Ing. Lukáš Martinák
Head of Certification Body



Date of issue: 24.01.2014

Page: 3/4

This supplement to certificate is granted subject to the general conditions of the FTZÚ, s.p.
This supplement to certificate may only be reproduced in its entirety and without any change, schedule included.



Physical Technical Testing Institute
Ostrava – Radvanice

(13)

Schedule

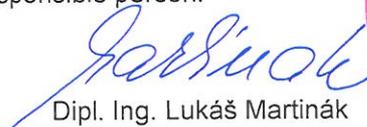
(14)

Supplement No. 3 to
EC-Type Examination Certificate N° FTZÚ 07 ATEX 0223X

(19) List of Documentation :

| | | | |
|----------------|-----------------|-----|------------|
| ➤ Drawing No.: | Ex 11034-00-Y02 | A | 03.05.2013 |
| | Ex 11034-00-002 | A | 19.07.2011 |
| | Ex 11034-00-C41 | A | 25.07.2012 |
| | Ex 11034-00-A41 | A | 16.05.2012 |
| | Ex 01032-02-02X | A | 04.10.2013 |
| | Ex 01032-11-001 | 1/E | 09.09.2013 |
| | Ex 01653-00-003 | B | 15.10.2013 |
| | Ex 11036-00-020 | B | 20.07.2011 |
| | Ex 01653-00-123 | A | 23.03.2012 |
| ➤ Drawing No.: | Ex11036-00-Y02 | A | 02.05.2013 |
| | Ex11036-00-002 | A | 27.03.2012 |
| | Ex11036-00-C41 | A | 30.04.2013 |
| | Ex11036-00-A41 | A | 30.04.2013 |
| | Ex01655-00-003 | D | 15.10.2013 |

Responsible person:


Dipl. Ing. Lukáš Martinák
Head of Certification Body



Date of issue: 24.01.2014

Page: 4/4

This supplement to certificate is granted subject to the general conditions of the FTZÚ, s.p.
This supplement to certificate may only be reproduced in its entirety and without any change, schedule included.