



# IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION  
IEC Certification Scheme for Explosive Atmospheres  
for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

Certificate No. : **IECEx LCI 04.0025U**

Issue No.: **1**

Status : **Current**

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Date of issue : **2005-02-24**

Applicant : **A.T.X.**  
E.N.I. rue André Durouchez  
80084 AMIENS CEDEX 2  
France

Electrical Apparatus : **Terminals Be**

Optional accessory :

Type of Protection : **Increased safety 'e'**

Marking: **ATX**  
**Be**  
**Ex e II**  
**IECEx LCI 04.0025U**

*Approved for issue on behalf of the IECEx  
Certification Body :*

Marc GILLAUX

*Position :*

Ex certification manager

*Signature :*  
*(for printed version)*

*Date :*

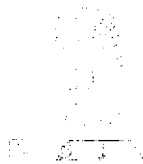
1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website.

Certificate issued by

**Laboratoire Central des Industries  
Electriques (LCIE)**

33 Avenue du Général Leclerc  
FR-92260 Fontenay-aux-Roses  
France





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Manufacturer: **A.T.X.**  
E.N.I. rue André Durouchez  
80084 AMIENS CEDEX 2  
**France**

Manufacturing location(s):

**A.T.X.**  
E.N.I. rue André Durouchez  
80084 AMIENS CEDEX 02  
**France**

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

## STANDARDS :

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

|   |   |
|---|---|
| <b>IEC 60079-0 : 2000</b><br>Edition: 3.1 | Electrical apparatus for explosive gas atmospheres - Part 0: General requirements |
| <b>IEC 60079-7 : 2001</b><br>Edition: 3   | Electrical apparatus for explosive gas atmospheres - Part 7: Increased safety "e" |

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

## TEST & ASSESSMENT REPORTS:

*A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in*

IECEx ATR :

File Reference :

**IECEx Test Report**

**LCIE 60027581 522996 – issue 0**



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## Schedule

### EQUIPMENT :

*Equipment and systems covered by this certificate are as follows :*

Terminals Be

### DESCRIPTION

Plates with 2 or 4 split terminals which can be mounted in Ex e or Ex de certified enclosures.

Maximal voltage: 550V

Rated current depends on the specifications indicated in the manufacturer's descriptive documents.

### MARKING

The equipment will be marked with the following reduced marking:

ATX  
Be  
Ex e II  
IECEx LCI 04.0025U

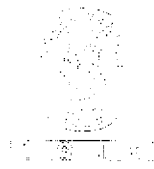
### ROUTINE TESTS

Each single apparatus above defined must be submitted a dielectric strength test according to paragraph 7.2 of IEC 60079-7 standard.

### CONDITIONS OF CERTIFICATION: YES as shown below:

1- Ambient range of temperature : from -40°C to +55°C

2- Electrical characteristics and connection shall comply with the manufacturer's conditions described in his descriptive notice.



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## **DETAILS OF CERTIFICATE CHANGES (for issues 1 and above):**

Issue 1 : ATR n° LCIE 60031271 529472/ 02

**Modification of address of the applicant which becomes:**

A.T.X  
E.N.I. rue André Durouchez  
80084 AMIENS CEDEX 2, France

**Annexe:**